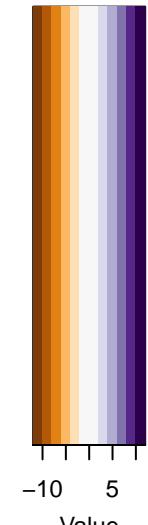
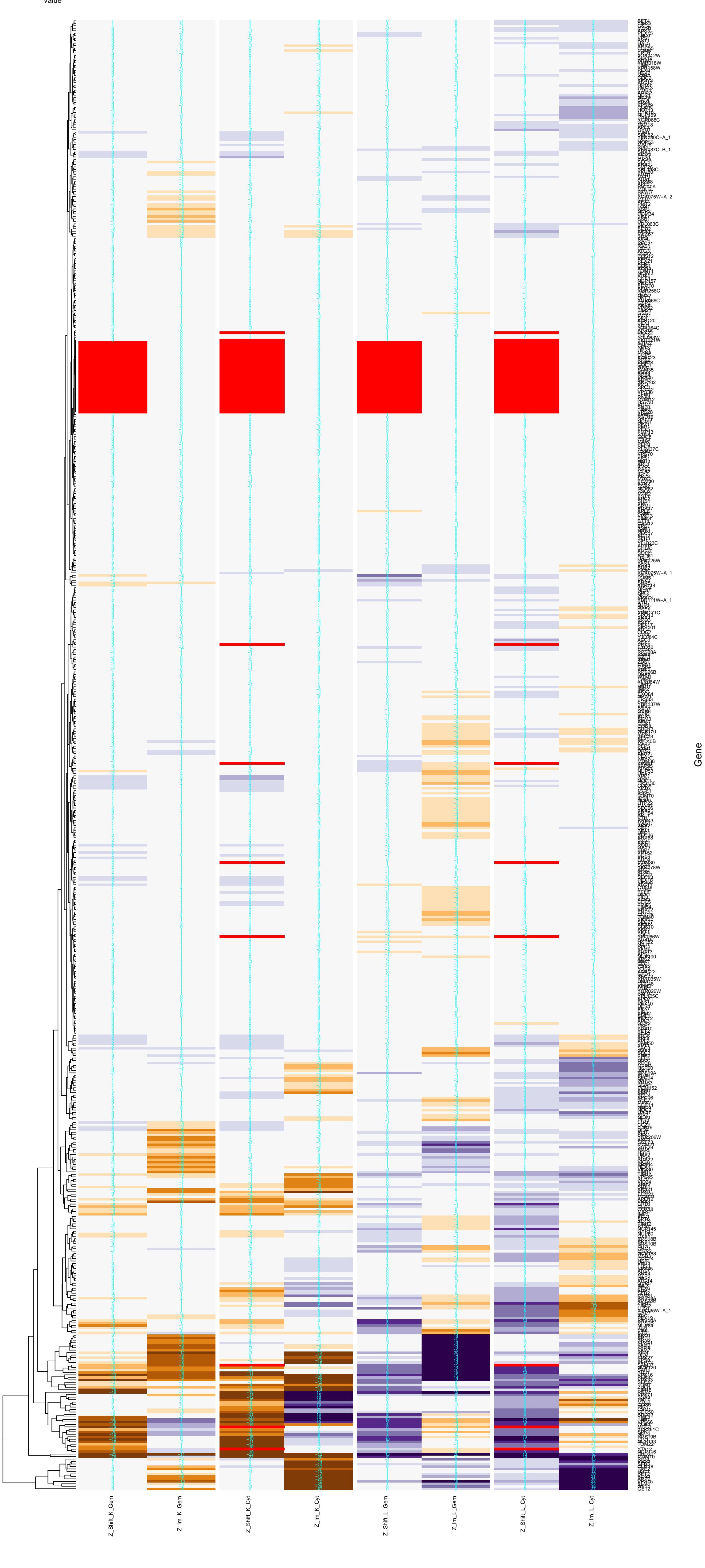
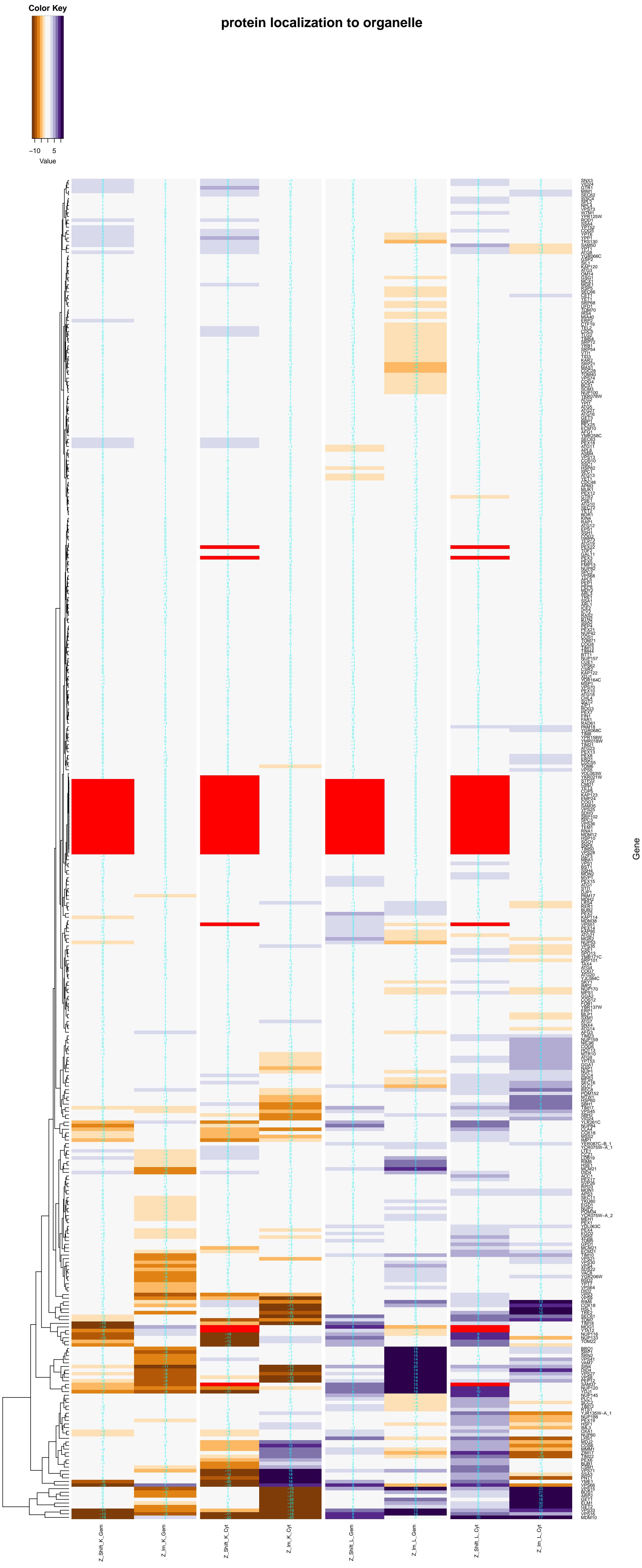


Color Key

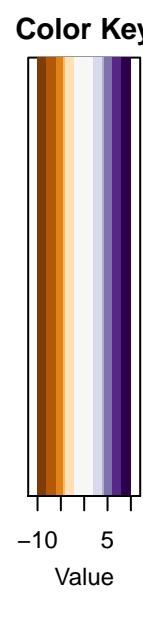


## cellular protein localization

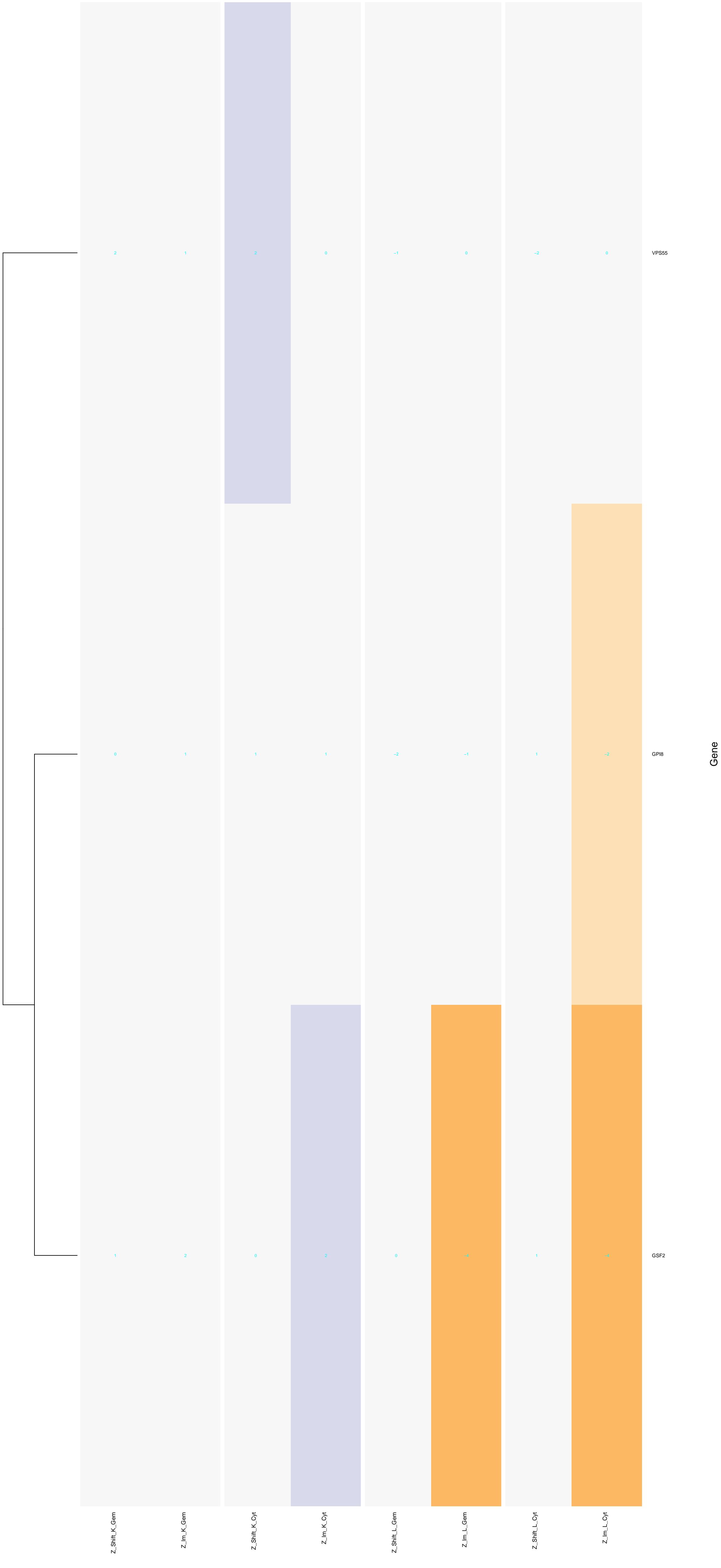




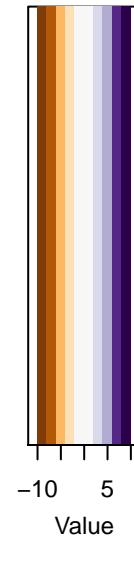
Color Key



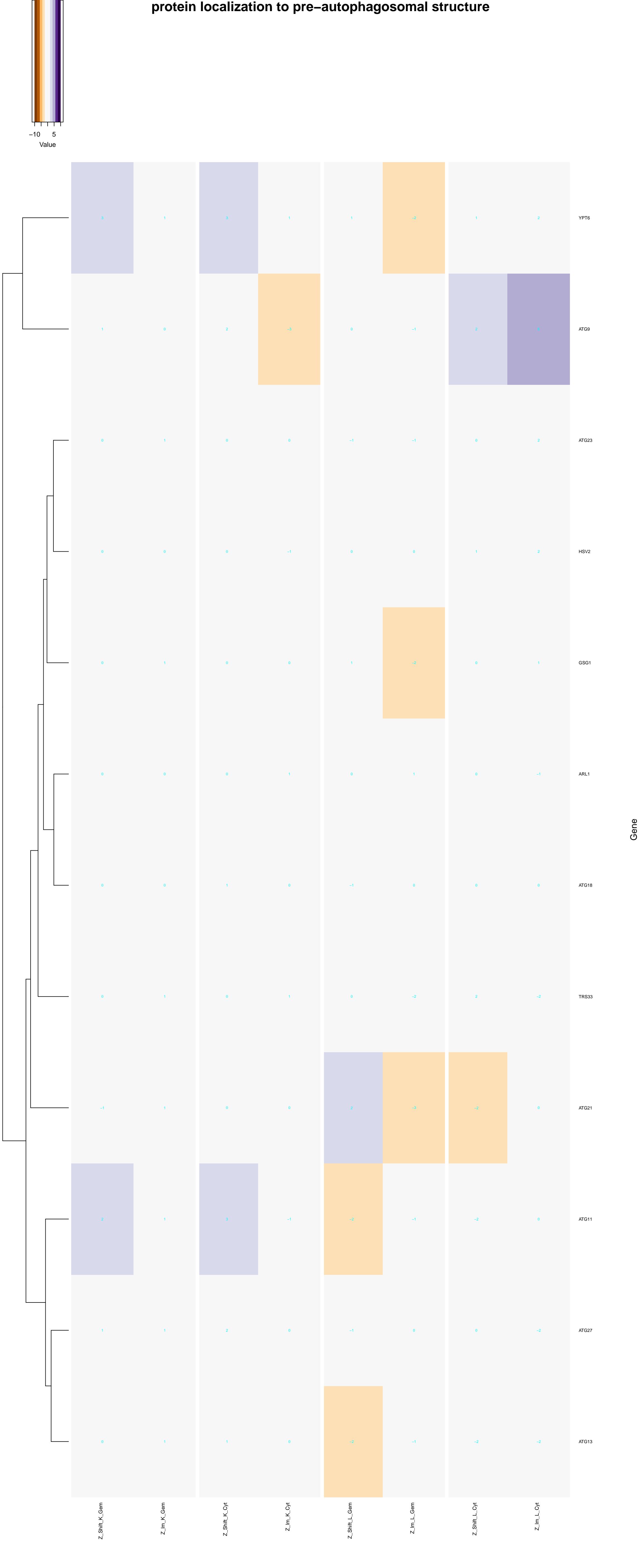
## protein localization to cell surface



## Color Key

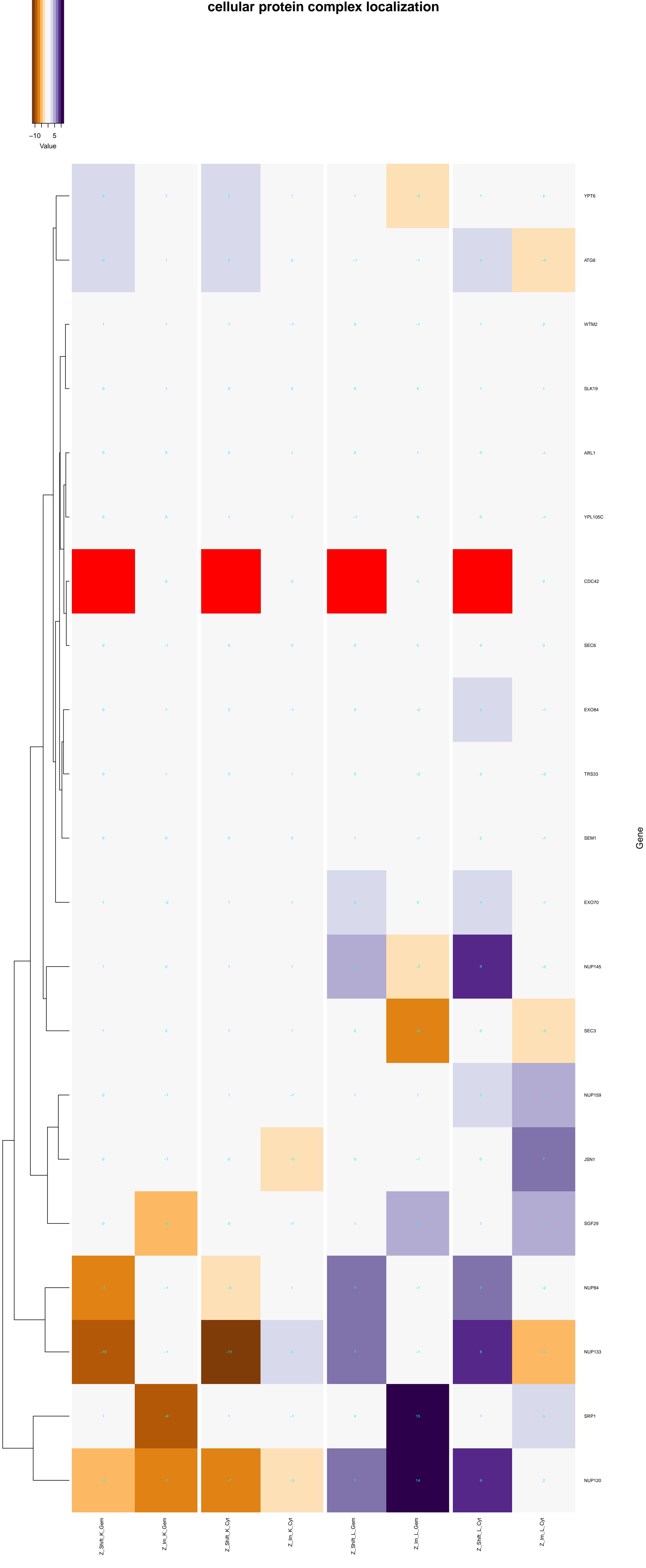


## protein localization to pre-autophagosomal structure



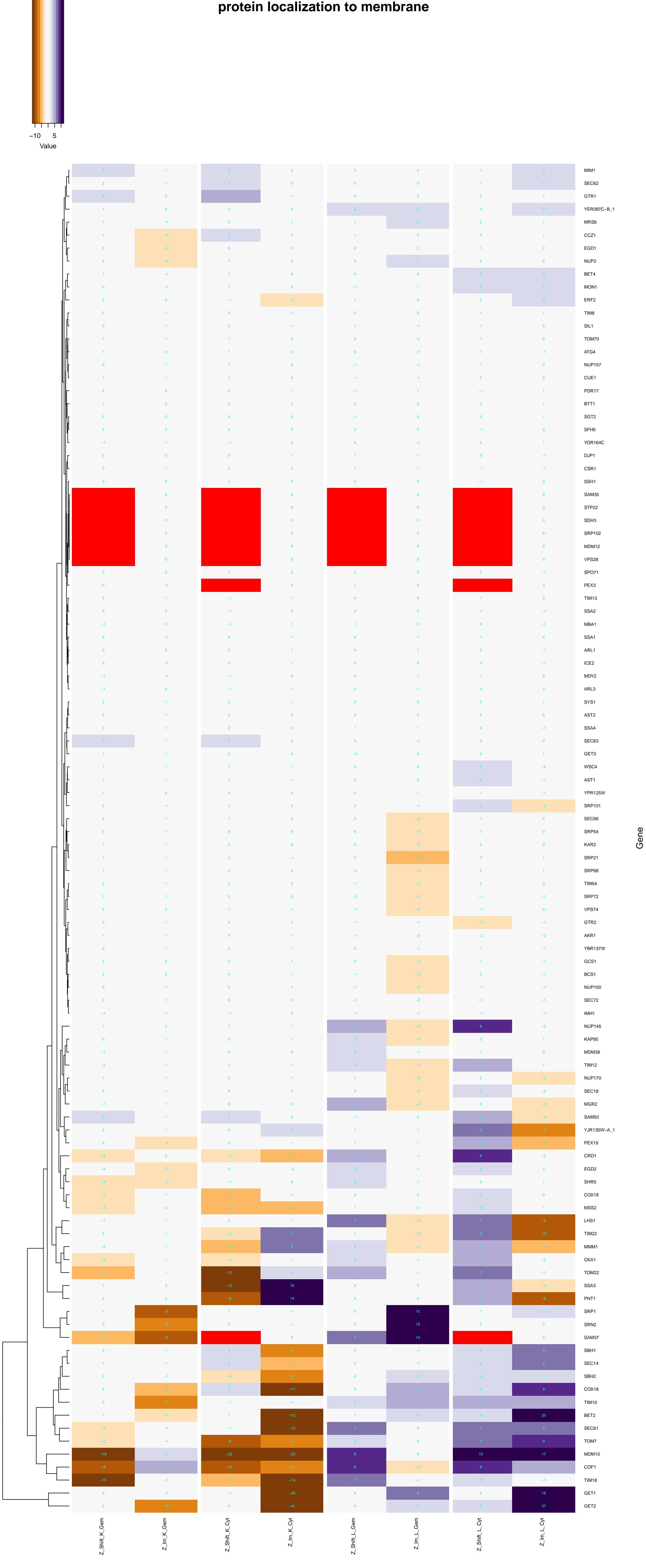
## Color Key

## cellular protein complex localization

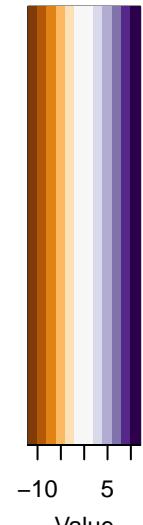


## Color Key

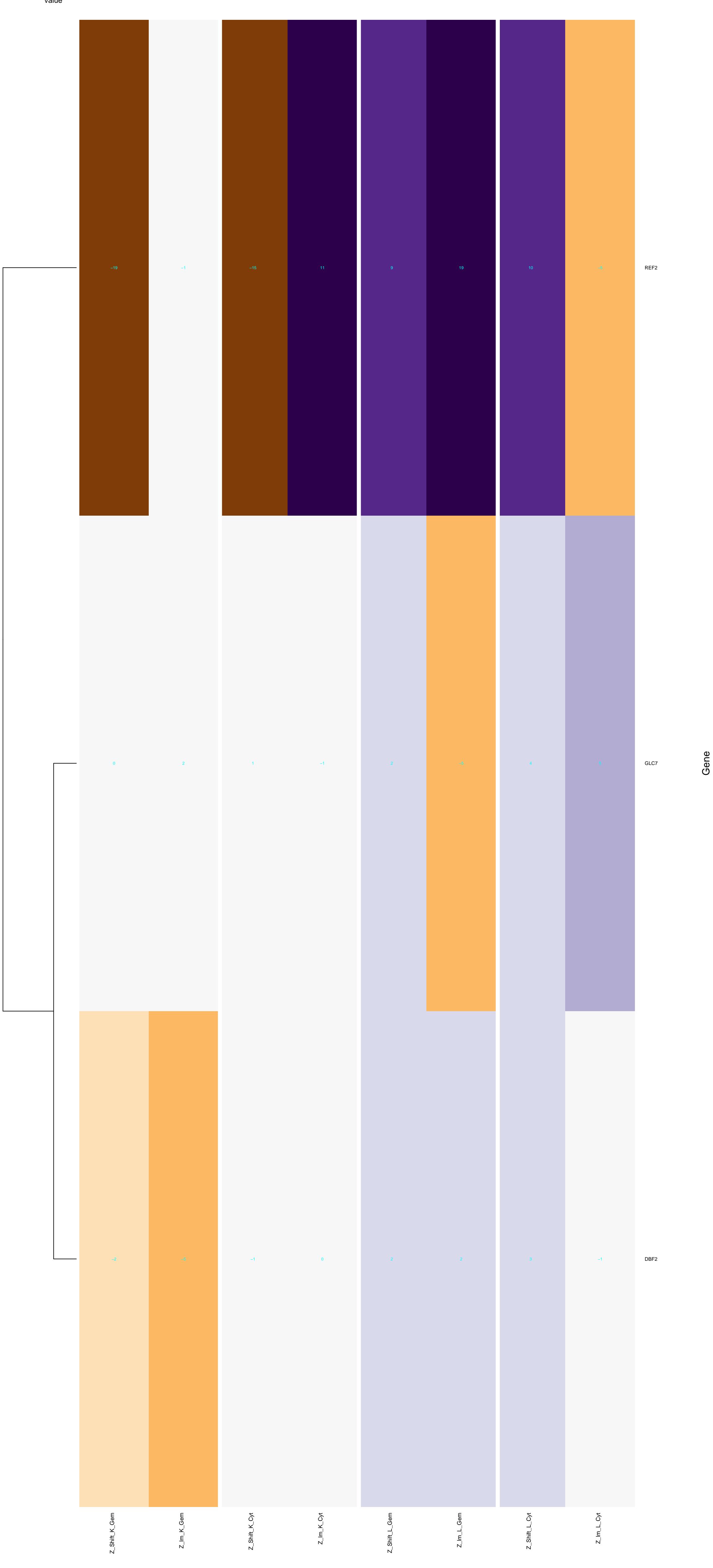
## protein localization to membrane



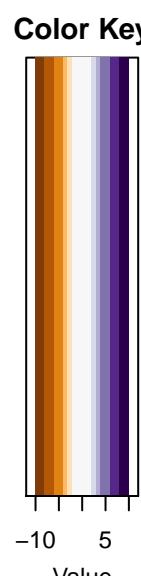
Color Key



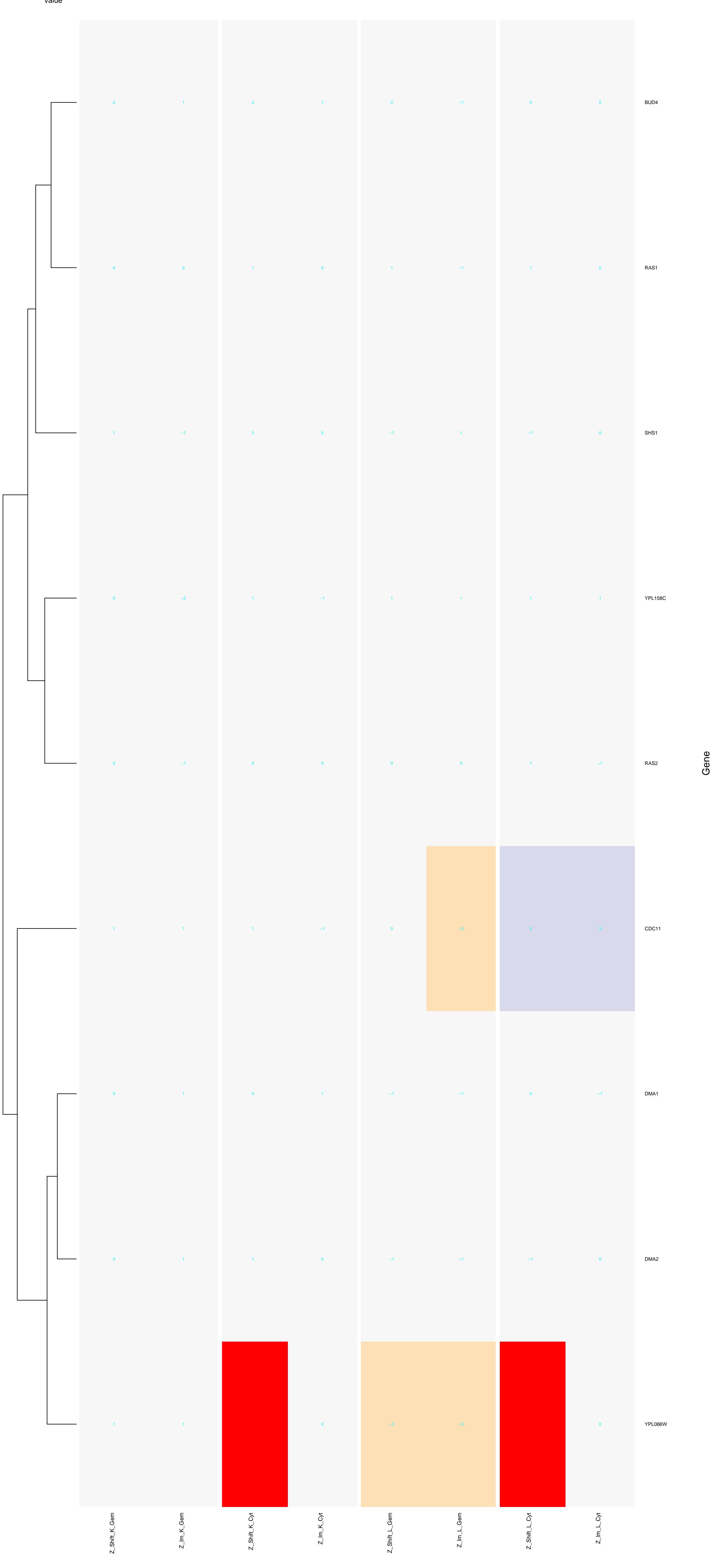
## protein localization to cell division site



Color Key



## protein localization to bud neck



Color Key

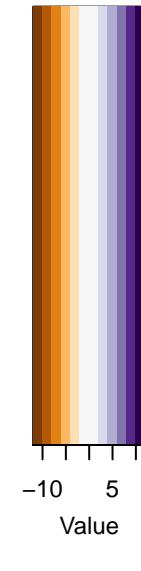


## protein localization to cell periphery

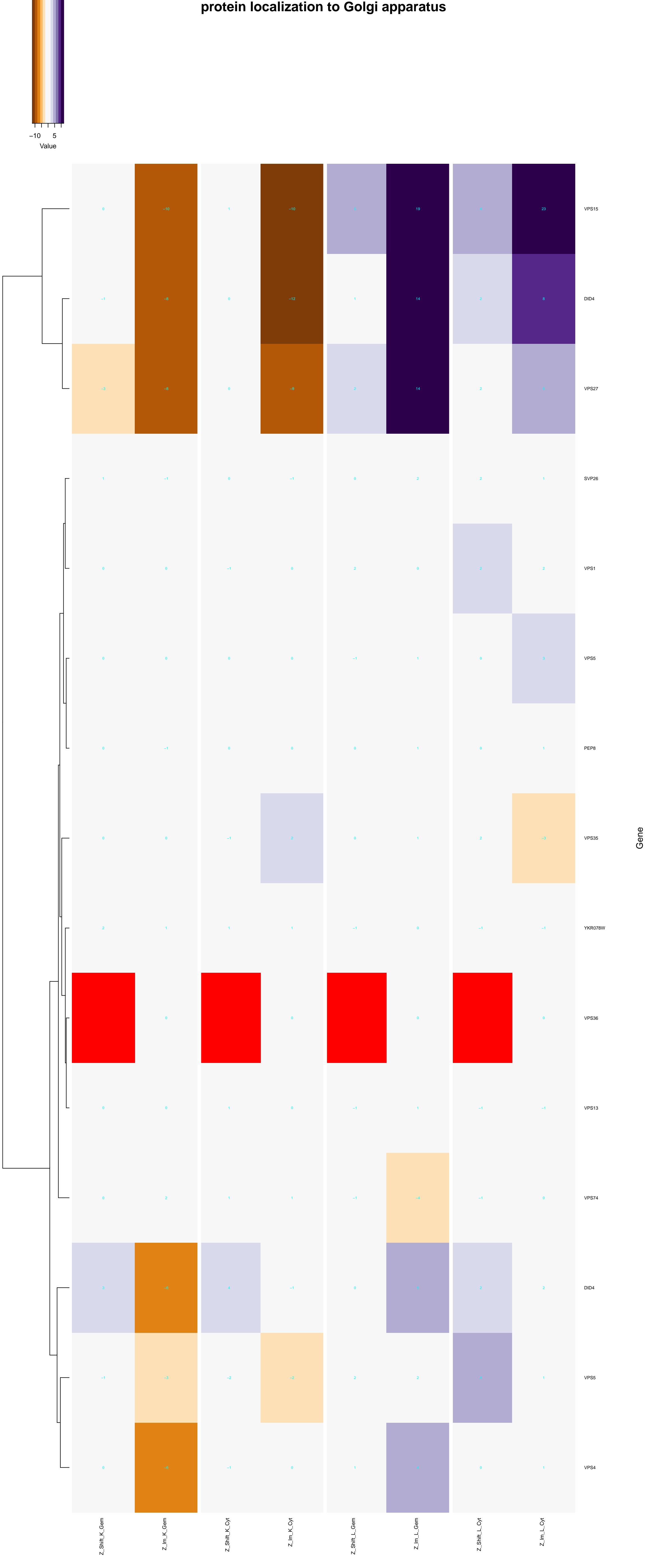
Value



Color Key

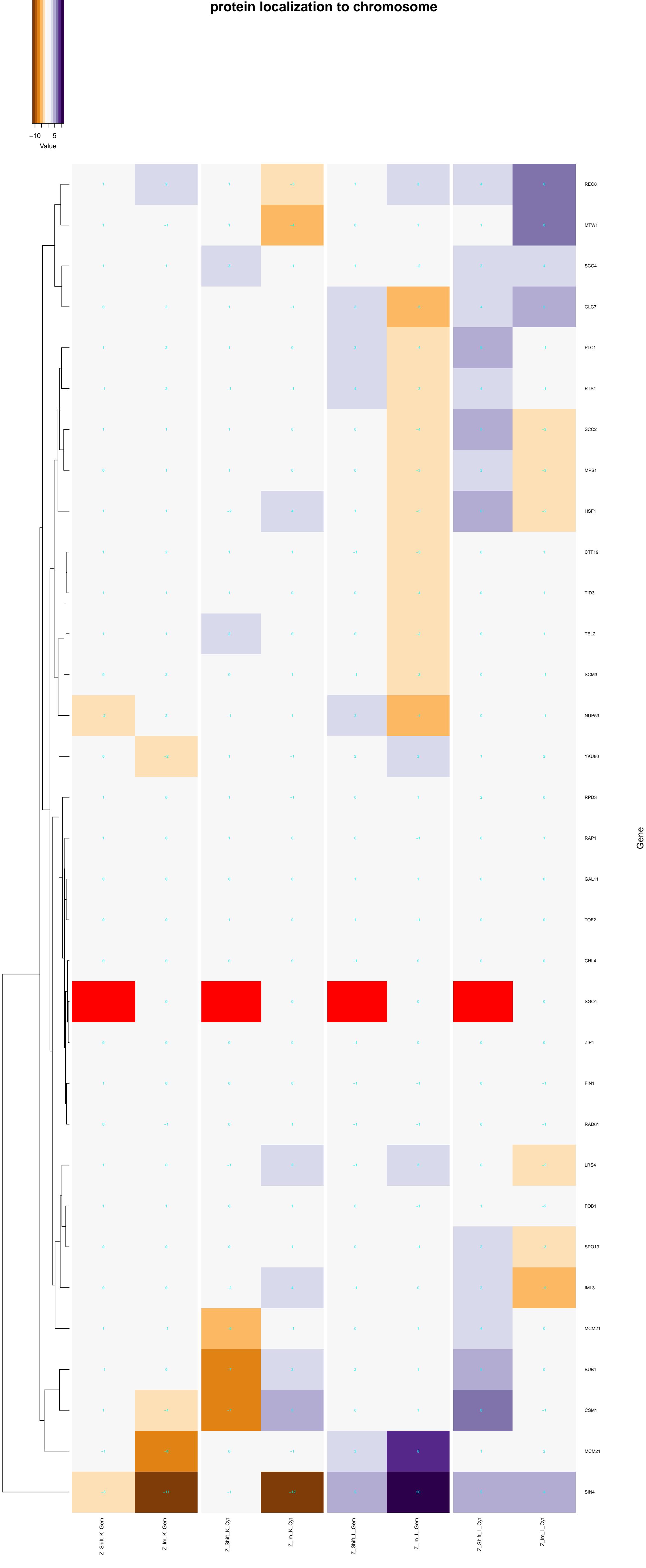


## protein localization to Golgi apparatus

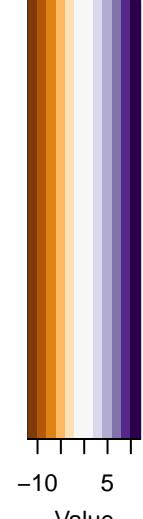


## Color Key

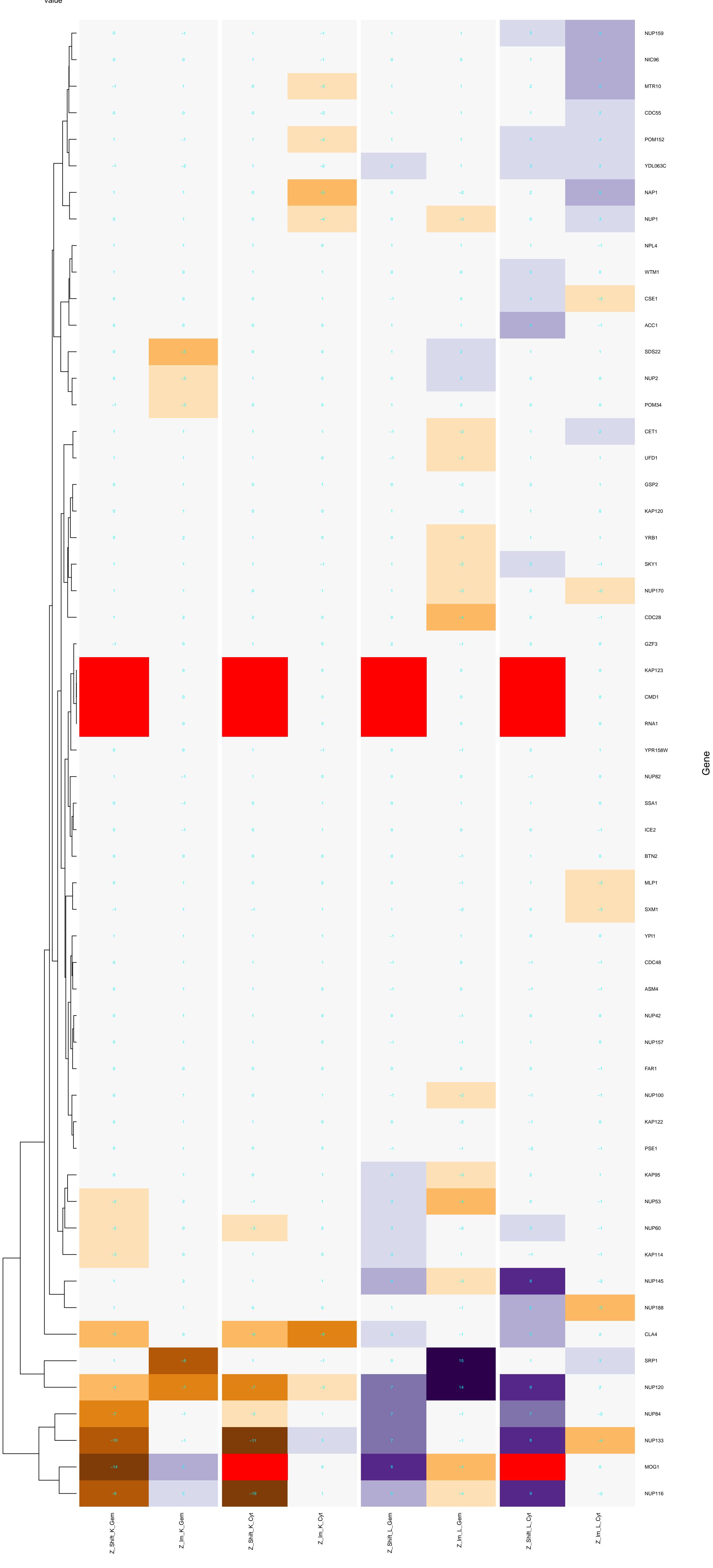
## protein localization to chromosome



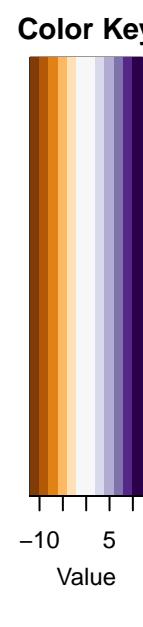
## Color Key



## protein localization to nucleus



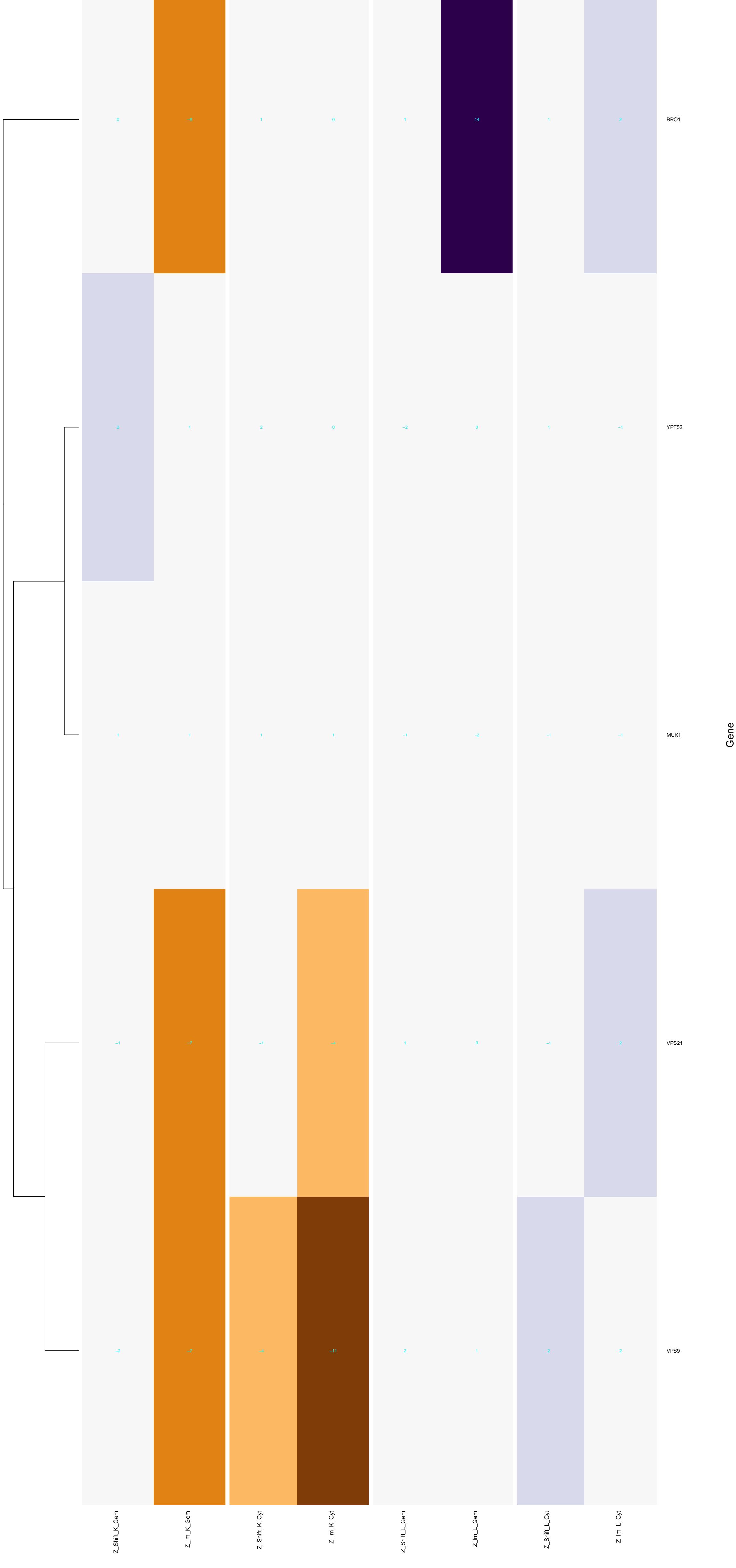
Color Key



## protein localization to endosome

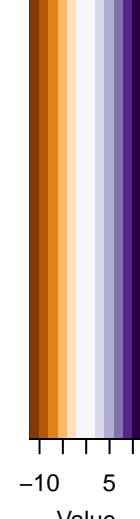
Value

-10 5

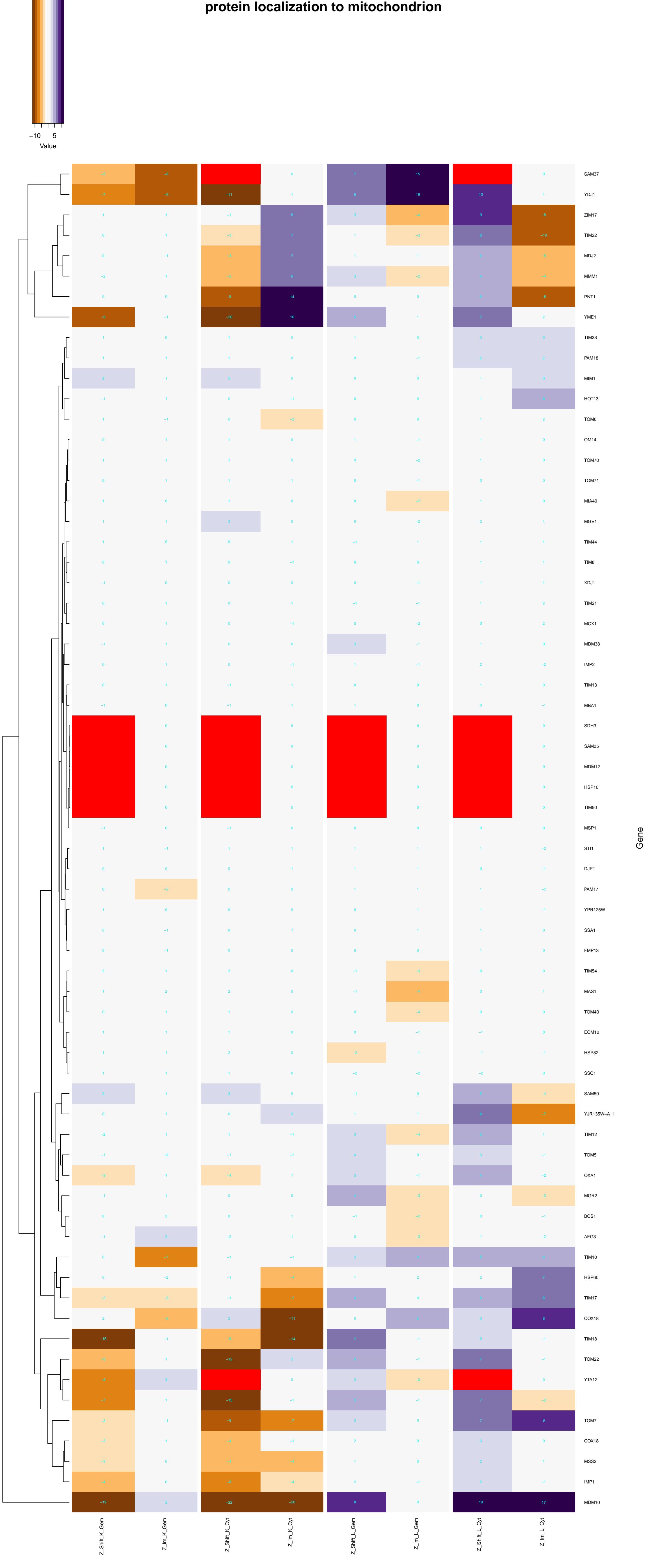




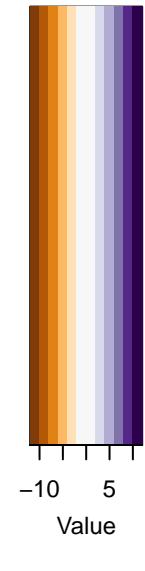
## Color Key



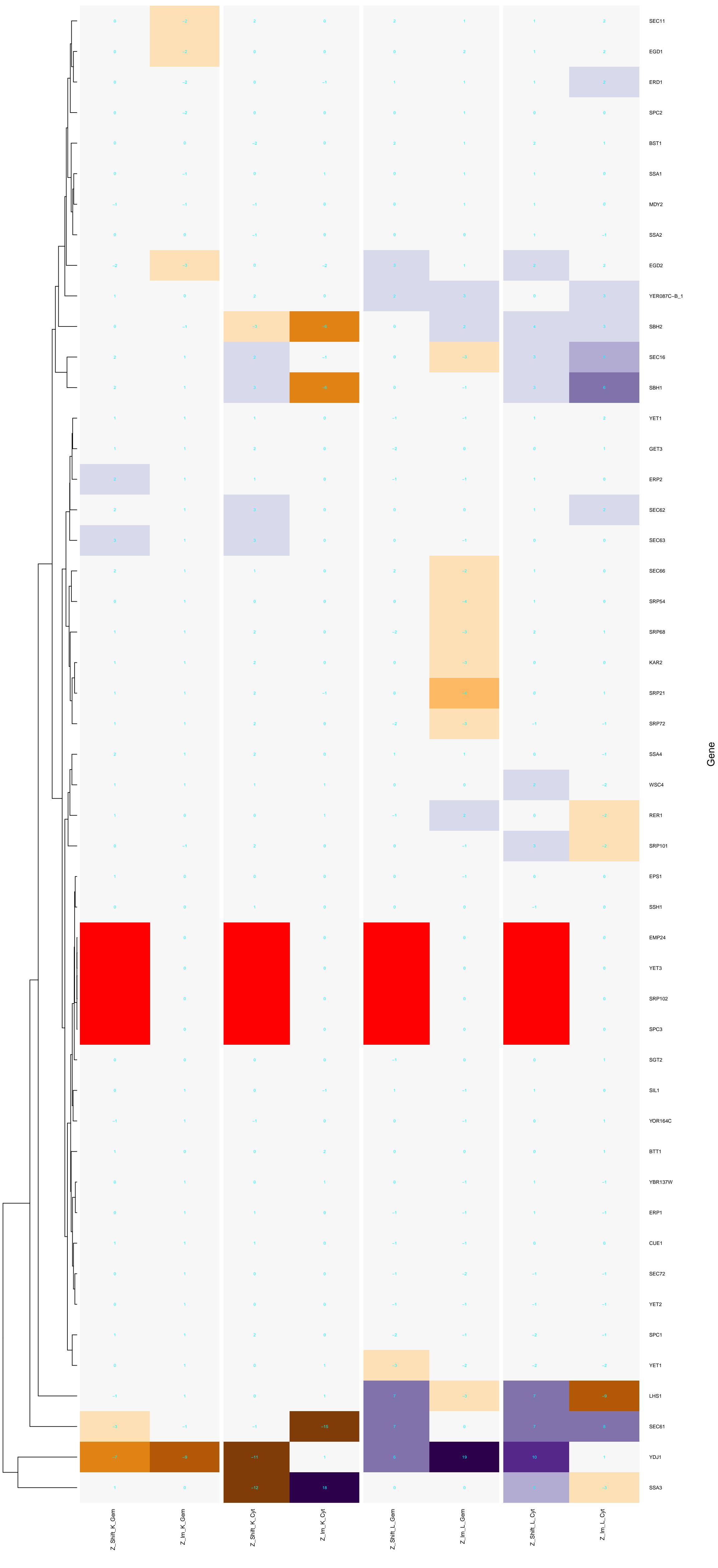
## protein localization to mitochondrion

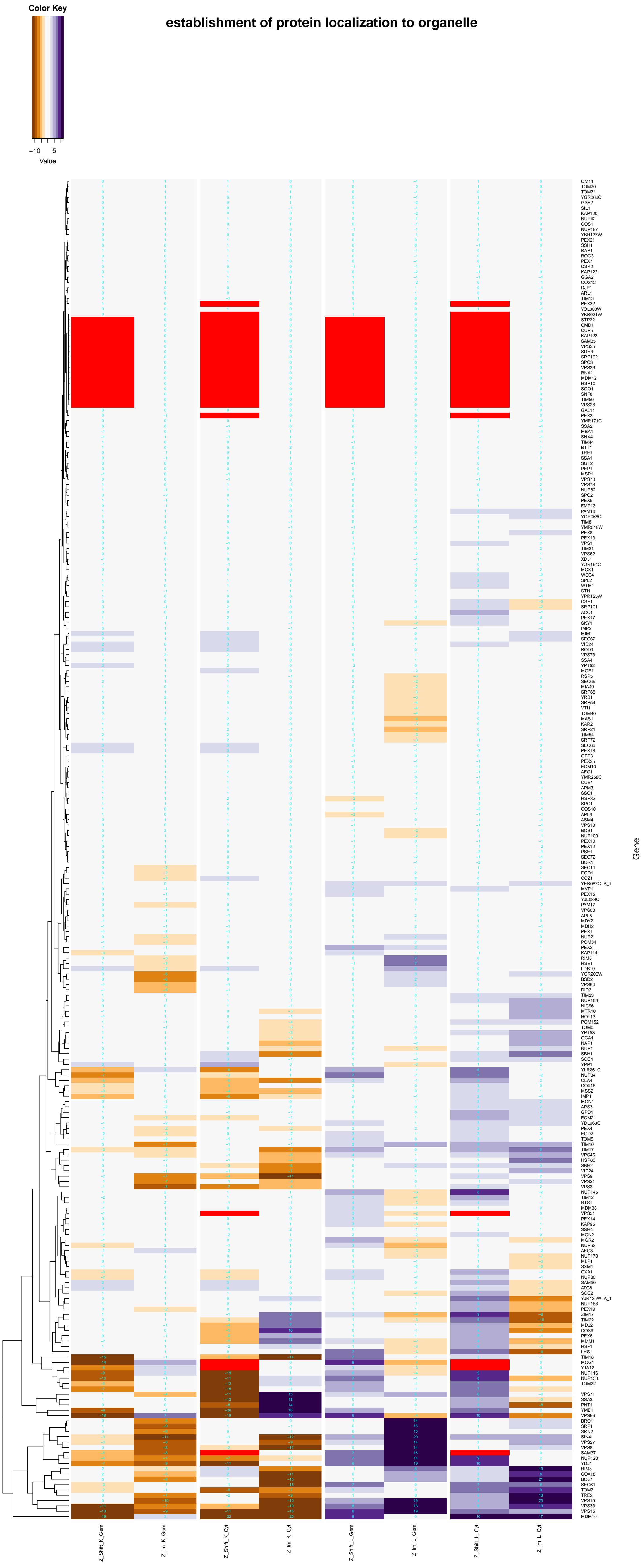


Color Key

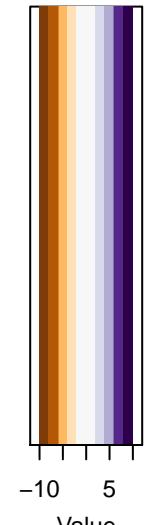


## protein localization to endoplasmic reticulum

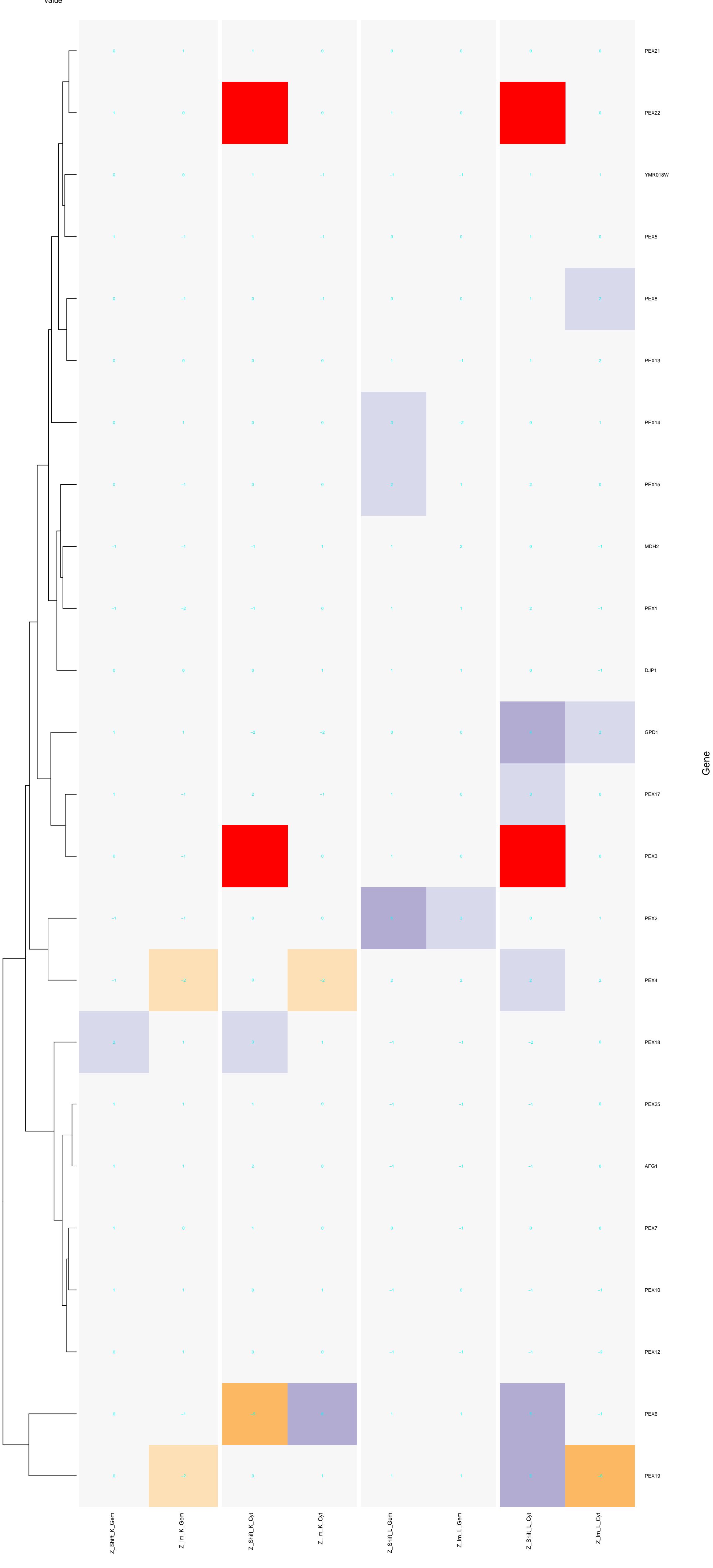




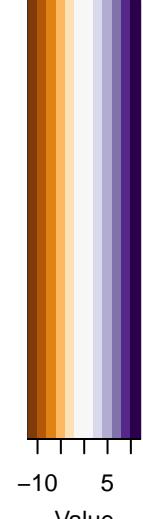
## Color Key



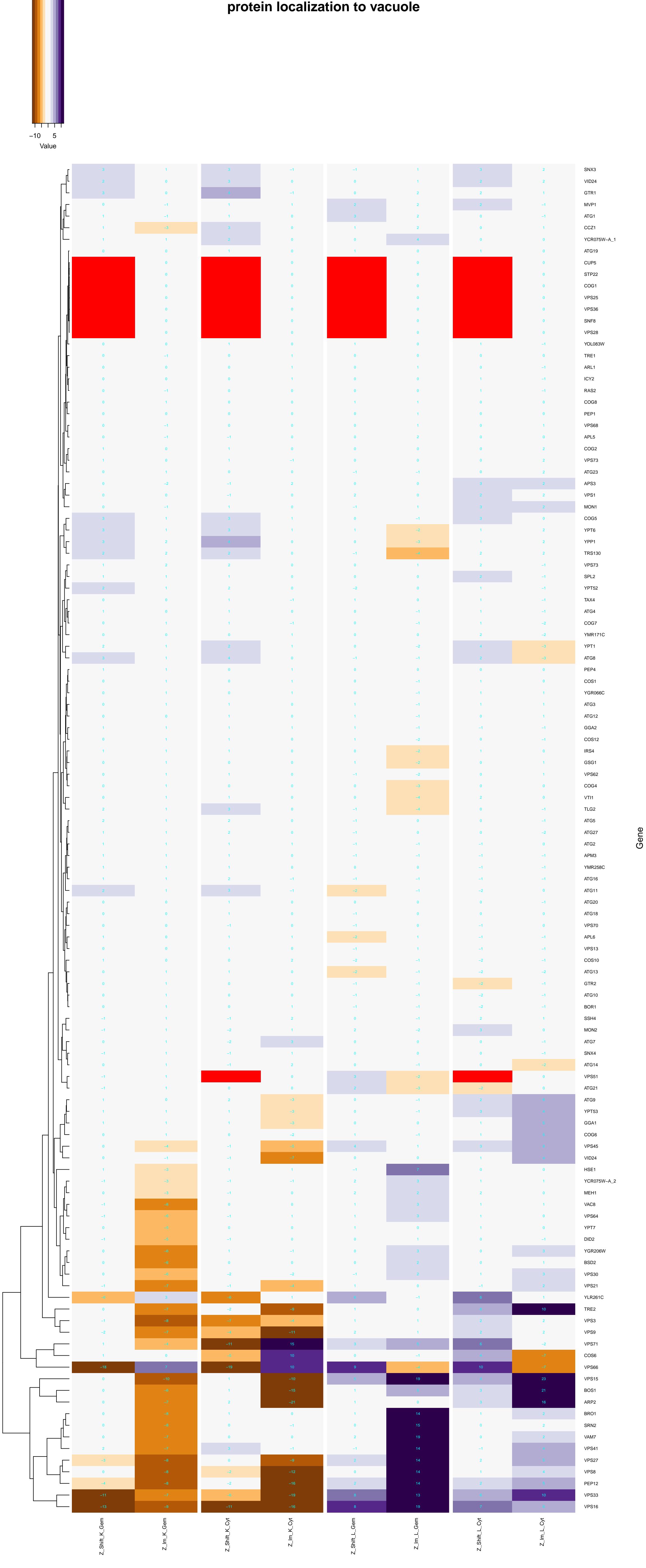
## protein localization to peroxisome

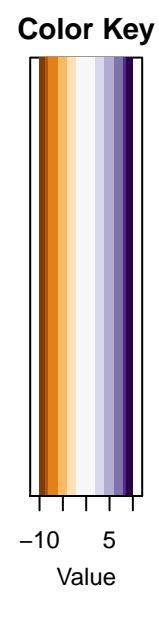


## Color Key

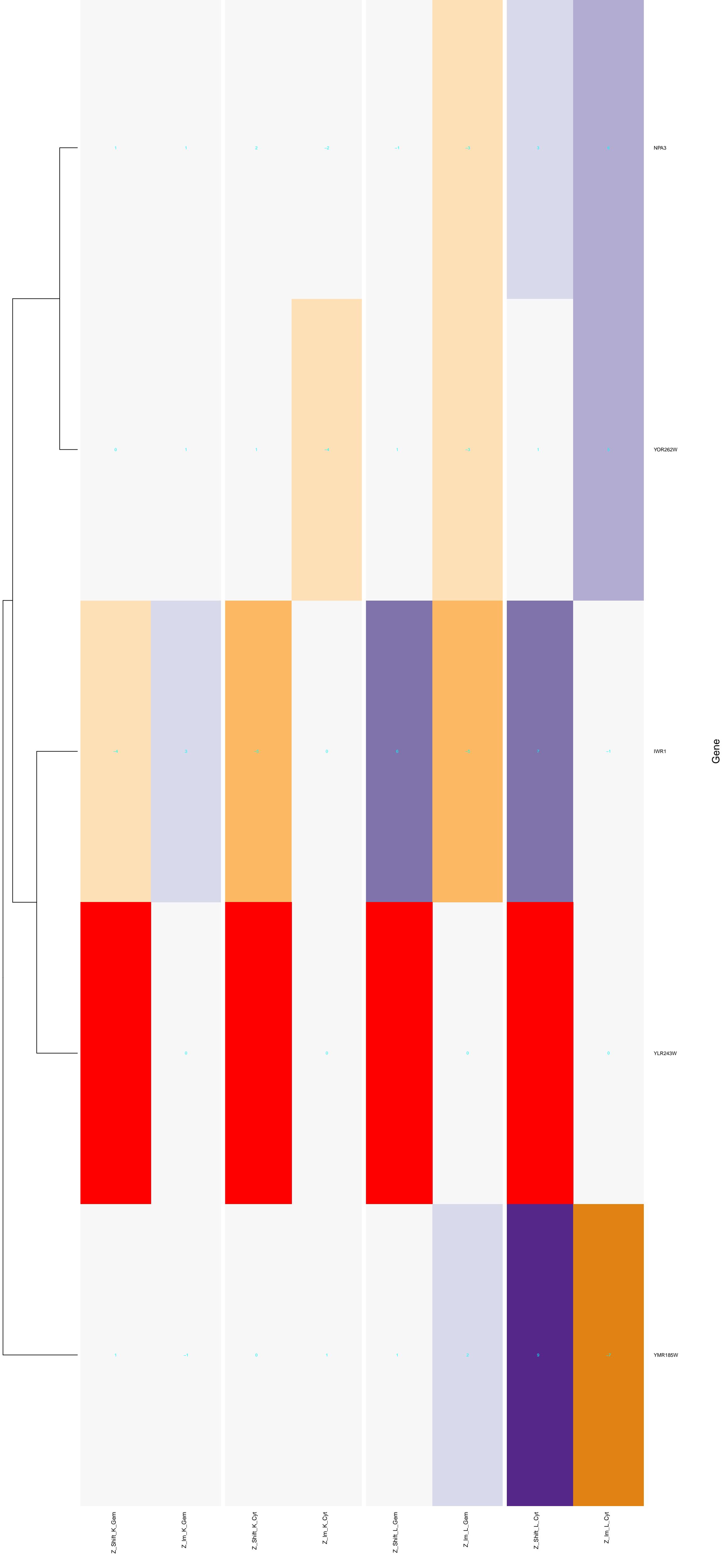


## protein localization to vacuole

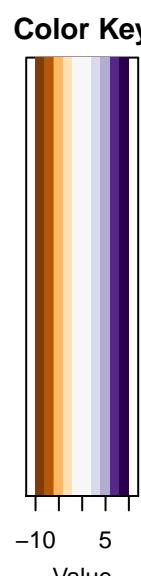




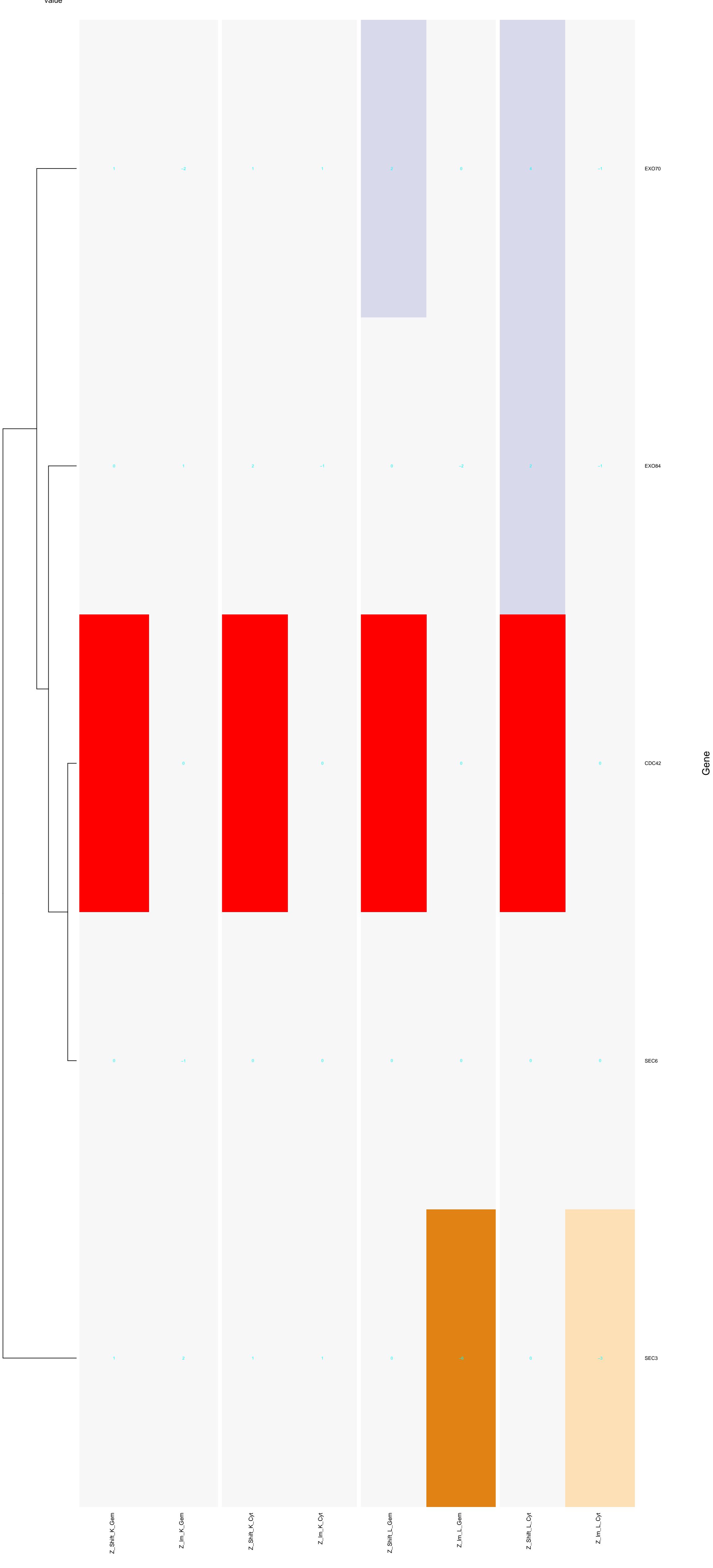
## RNA polymerase II complex import to nucleus



Color Key



## exocyst localization



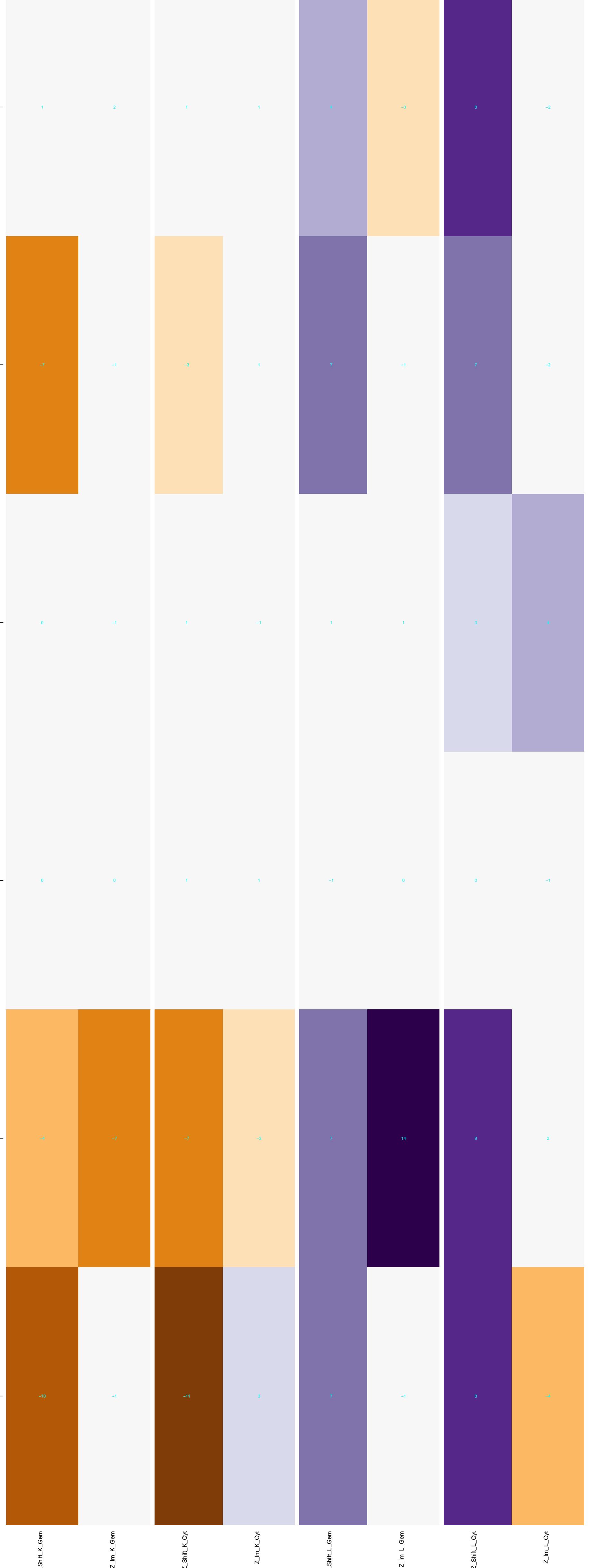
## nuclear pore localization

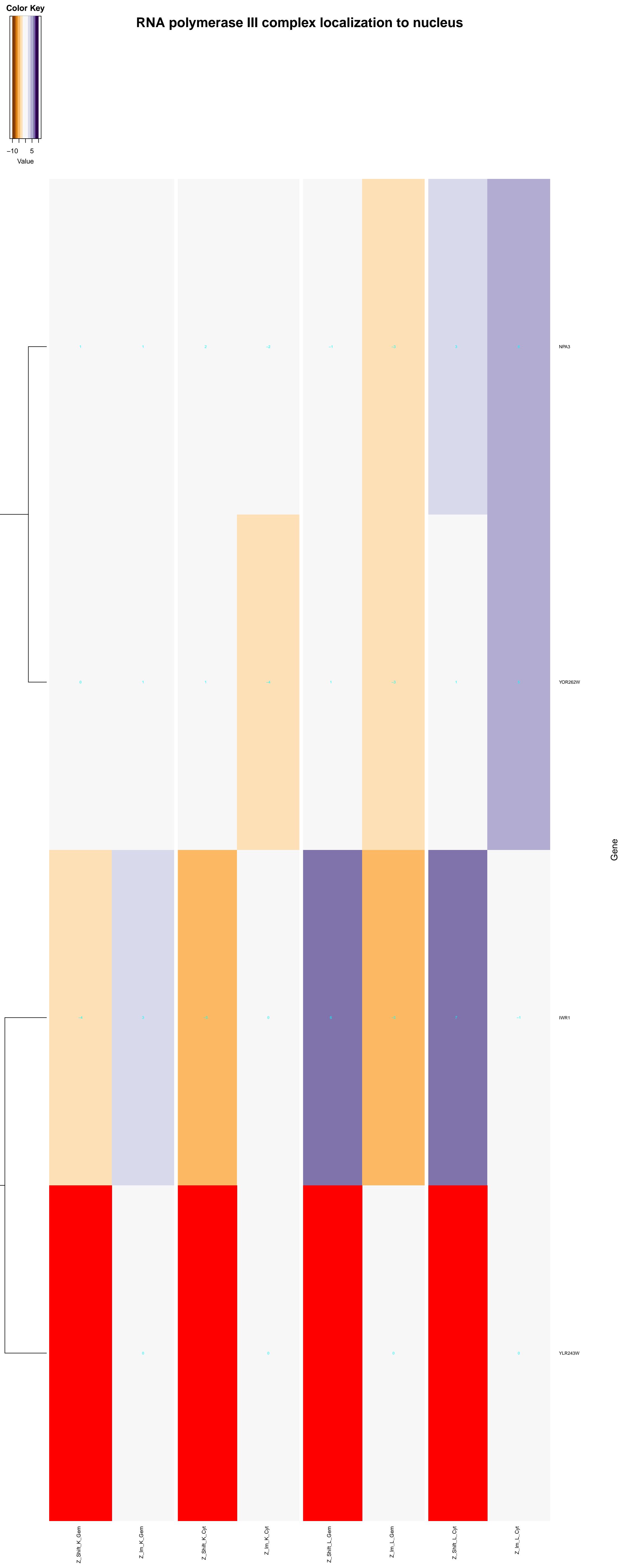
Color Key



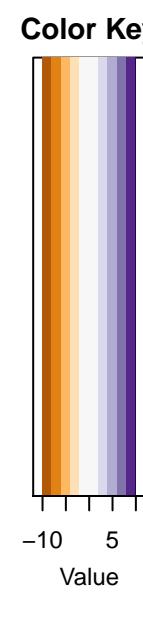
-10 5  
Value

Gene

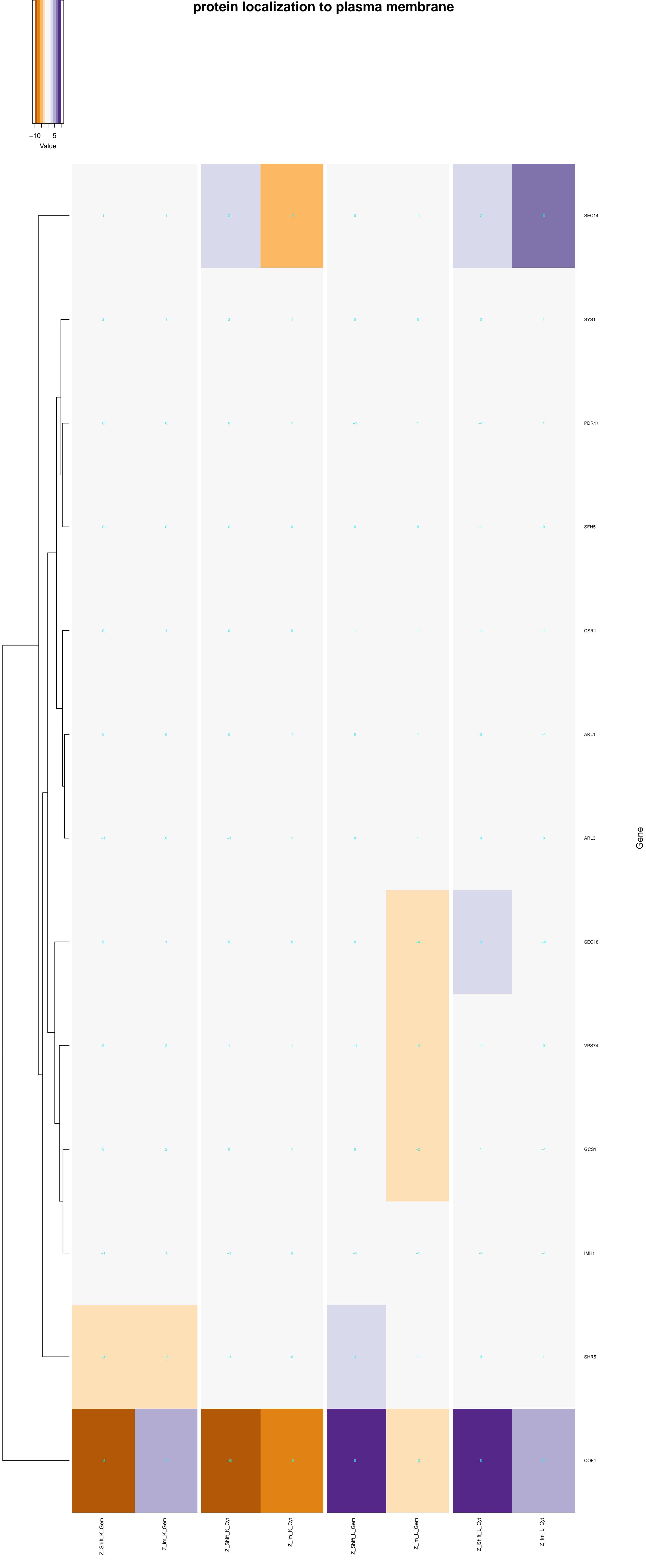




Color Key

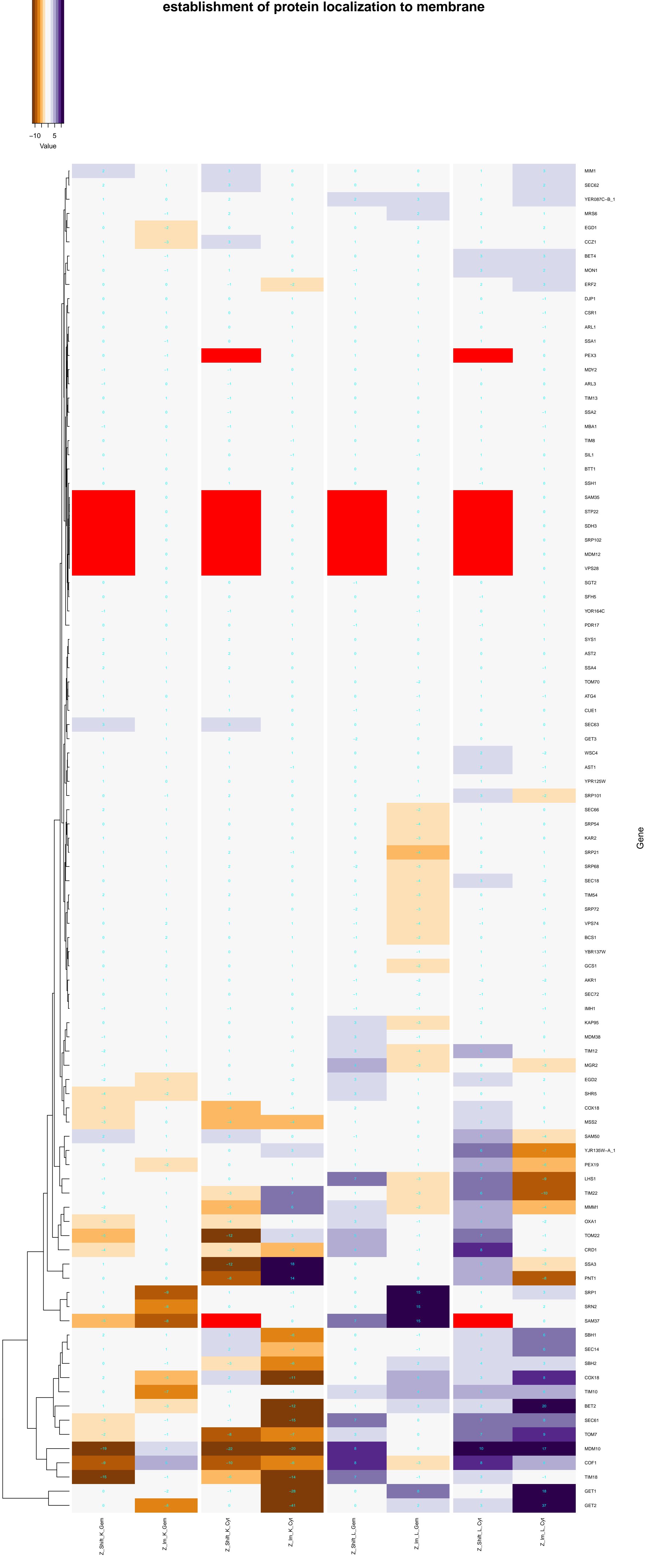


## protein localization to plasma membrane

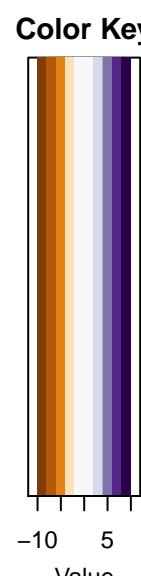


## Color Key

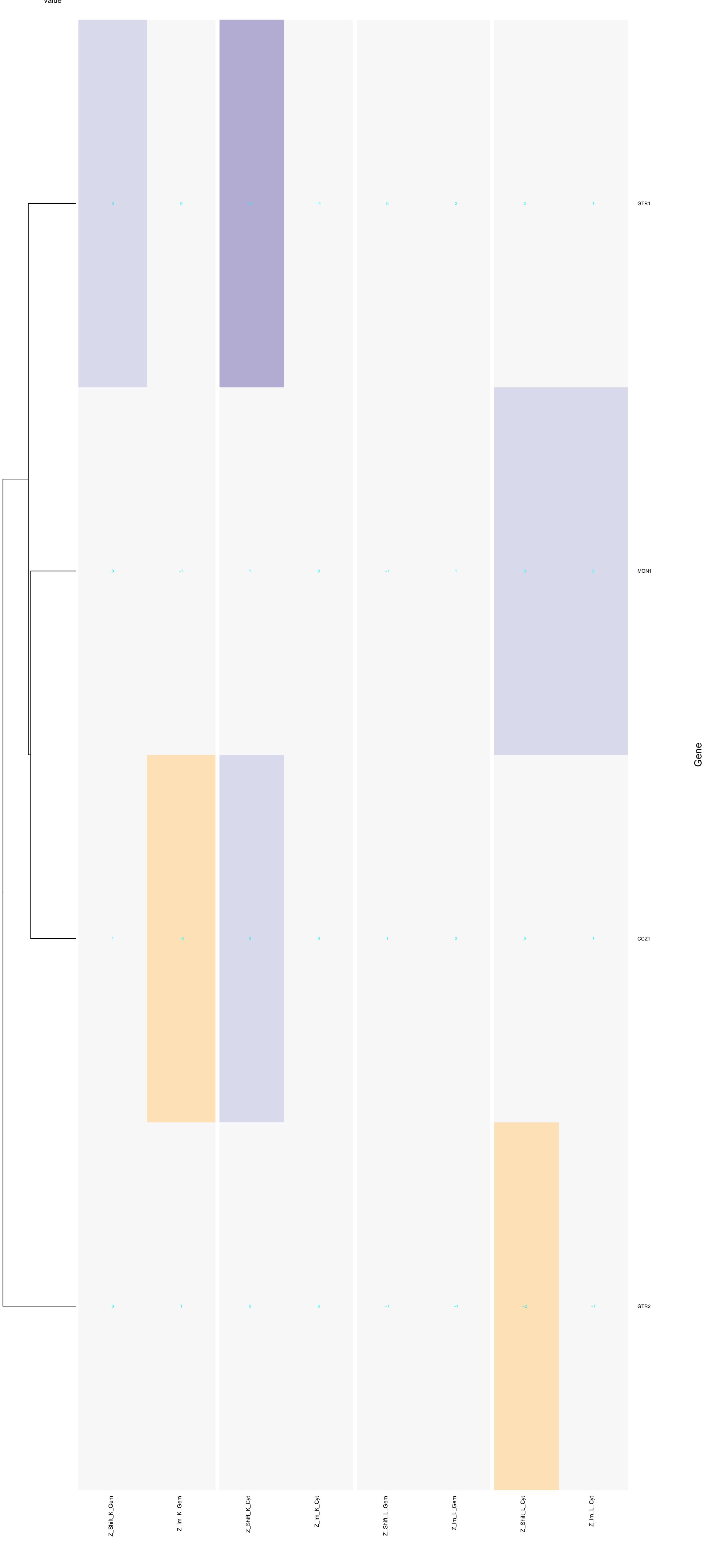
## establishment of protein localization to membrane



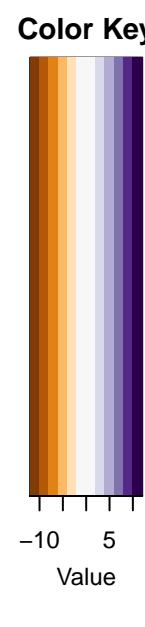
Color Key



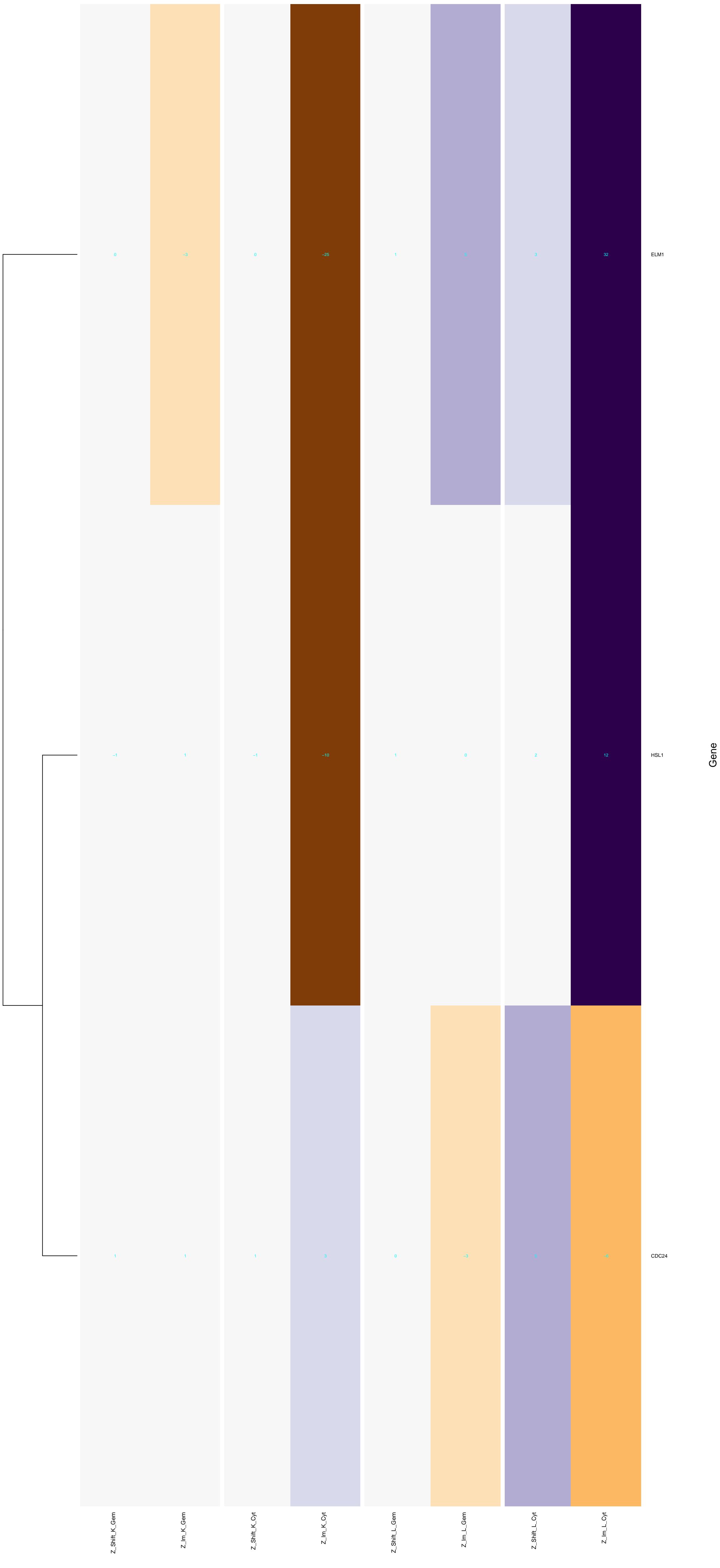
## protein localization to vacuolar membrane



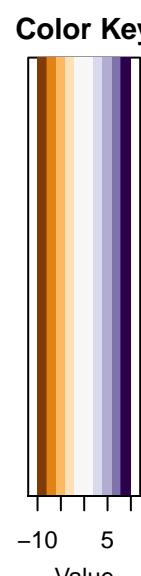
Color Key



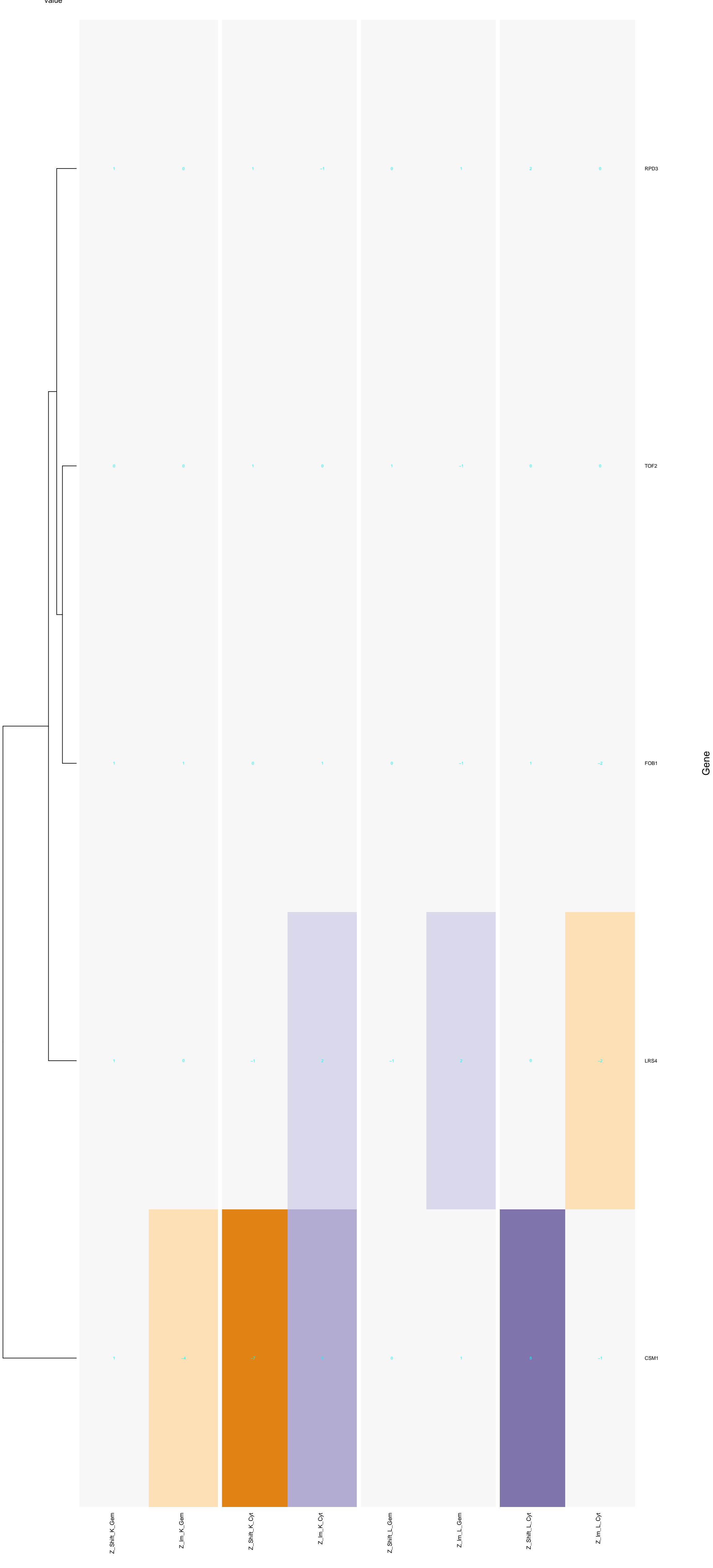
## protein localization to cell cortex



Color Key



## protein localization to nucleolar rDNA repeats

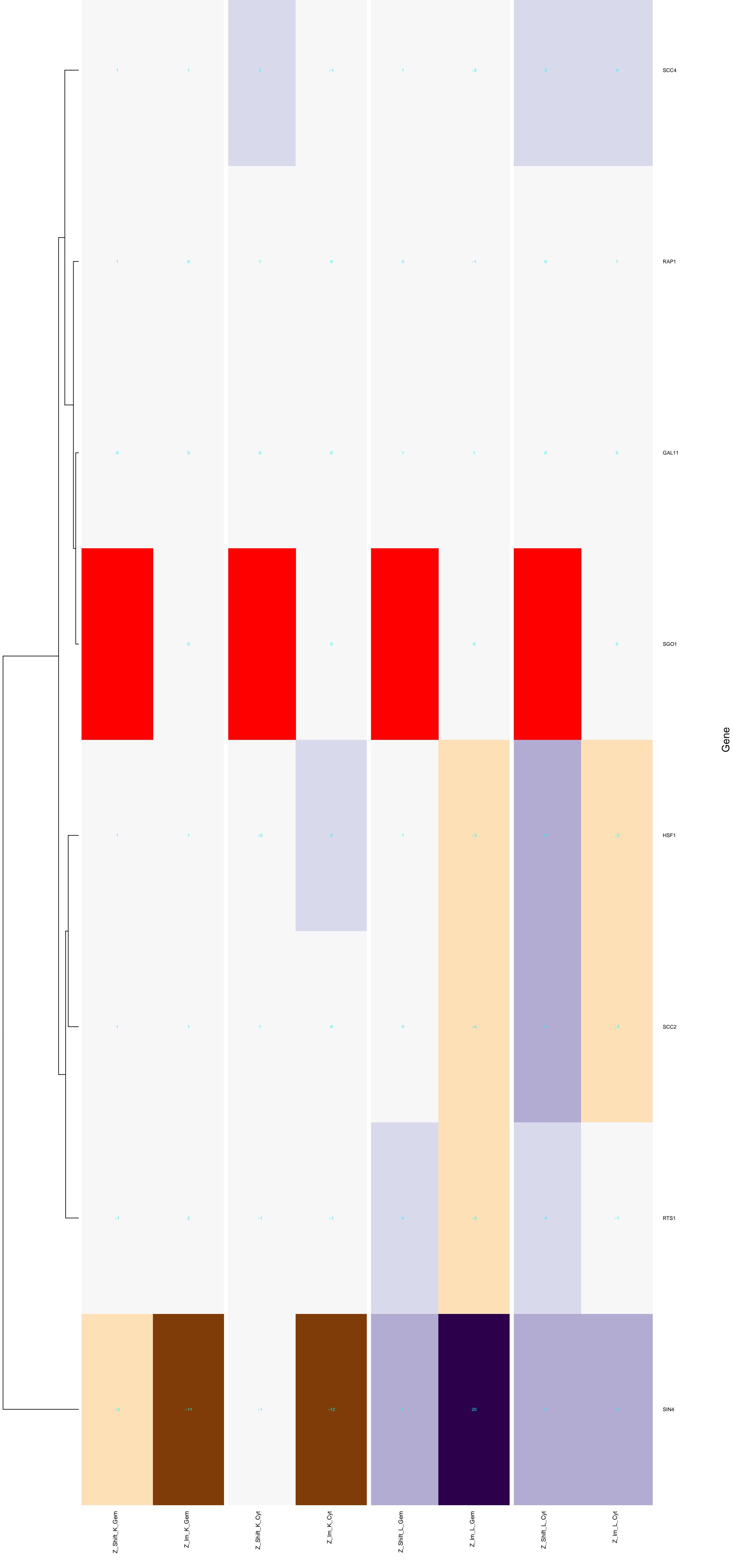


Color Key

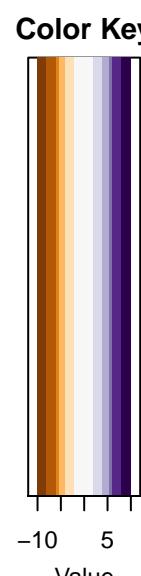


## establishment of protein localization to chromosome

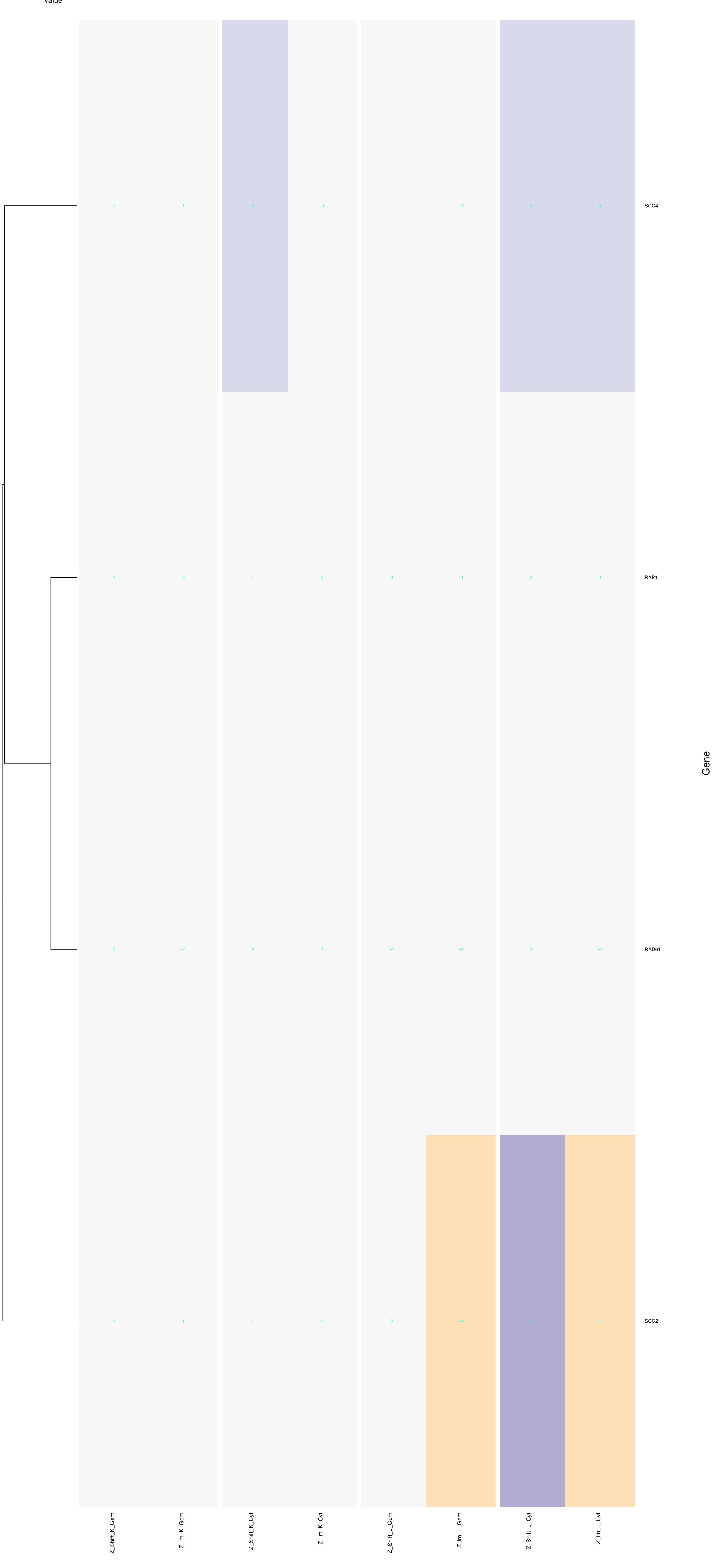
-10 5  
Value



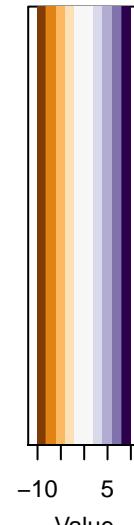
Color Key



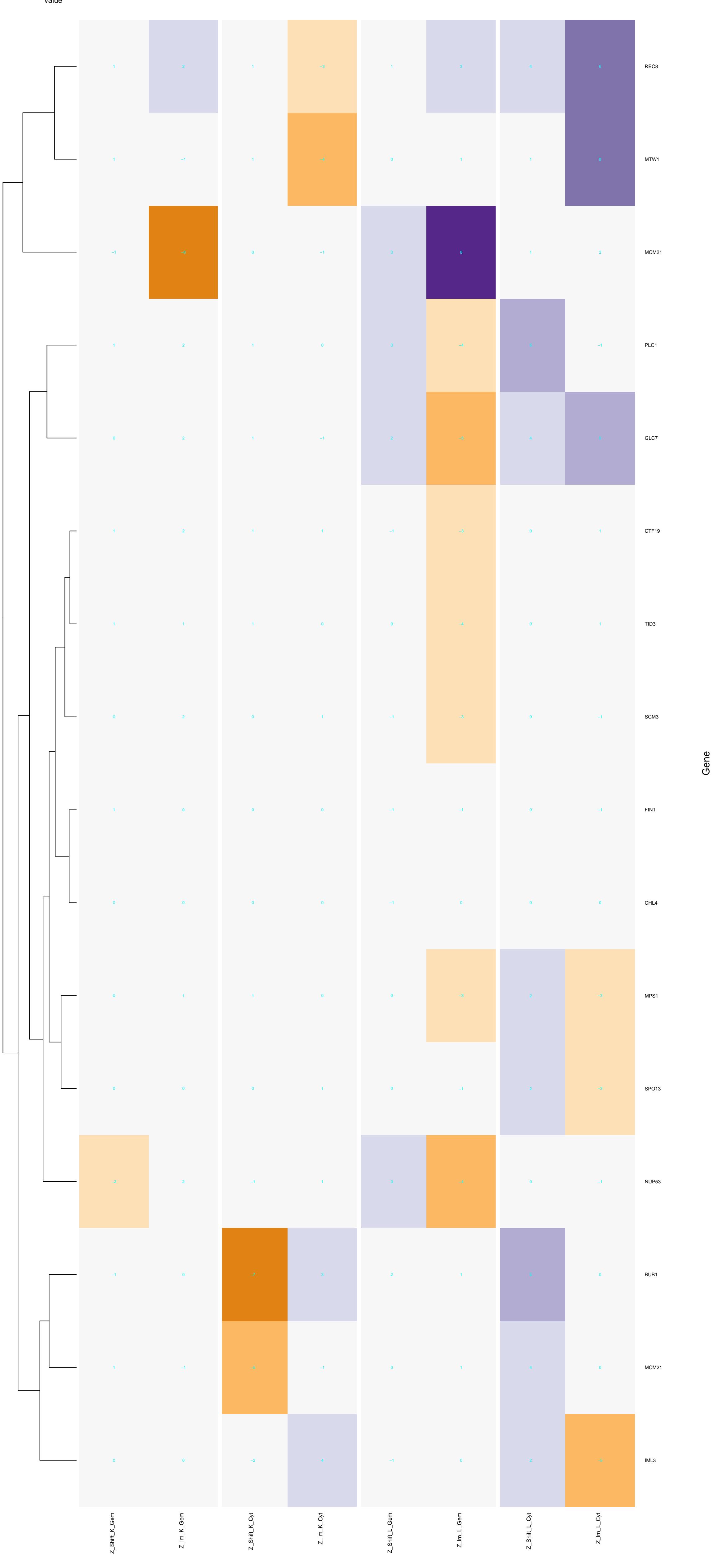
## protein localization to chromatin



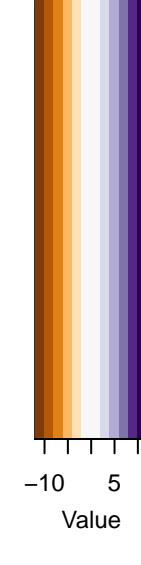
Color Key



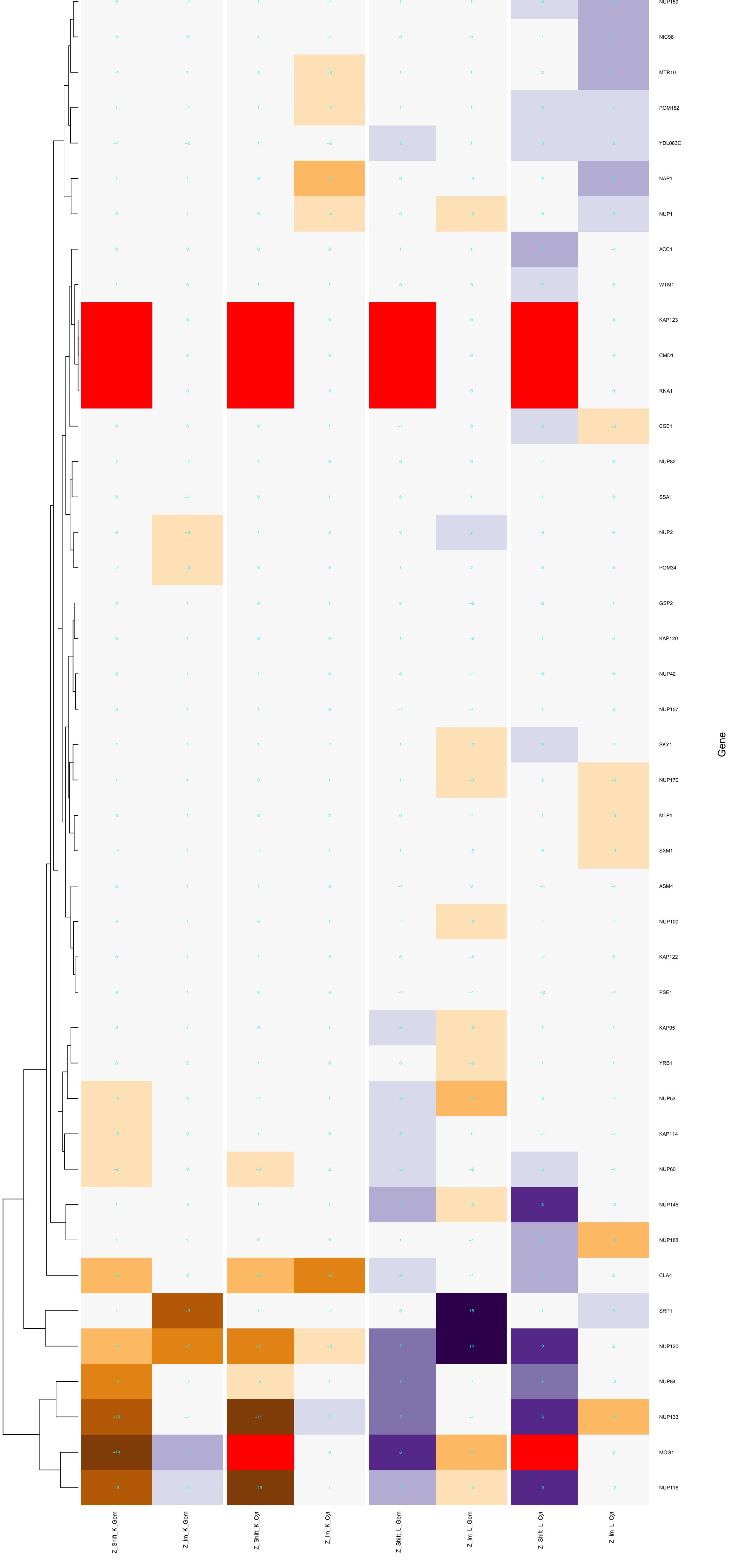
## protein localization to chromosome, centromeric region



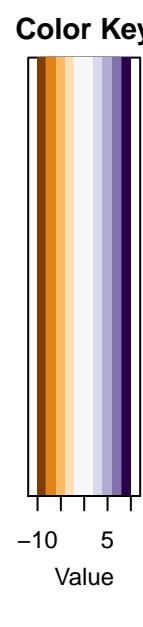
Color Key

-10 5  
Value

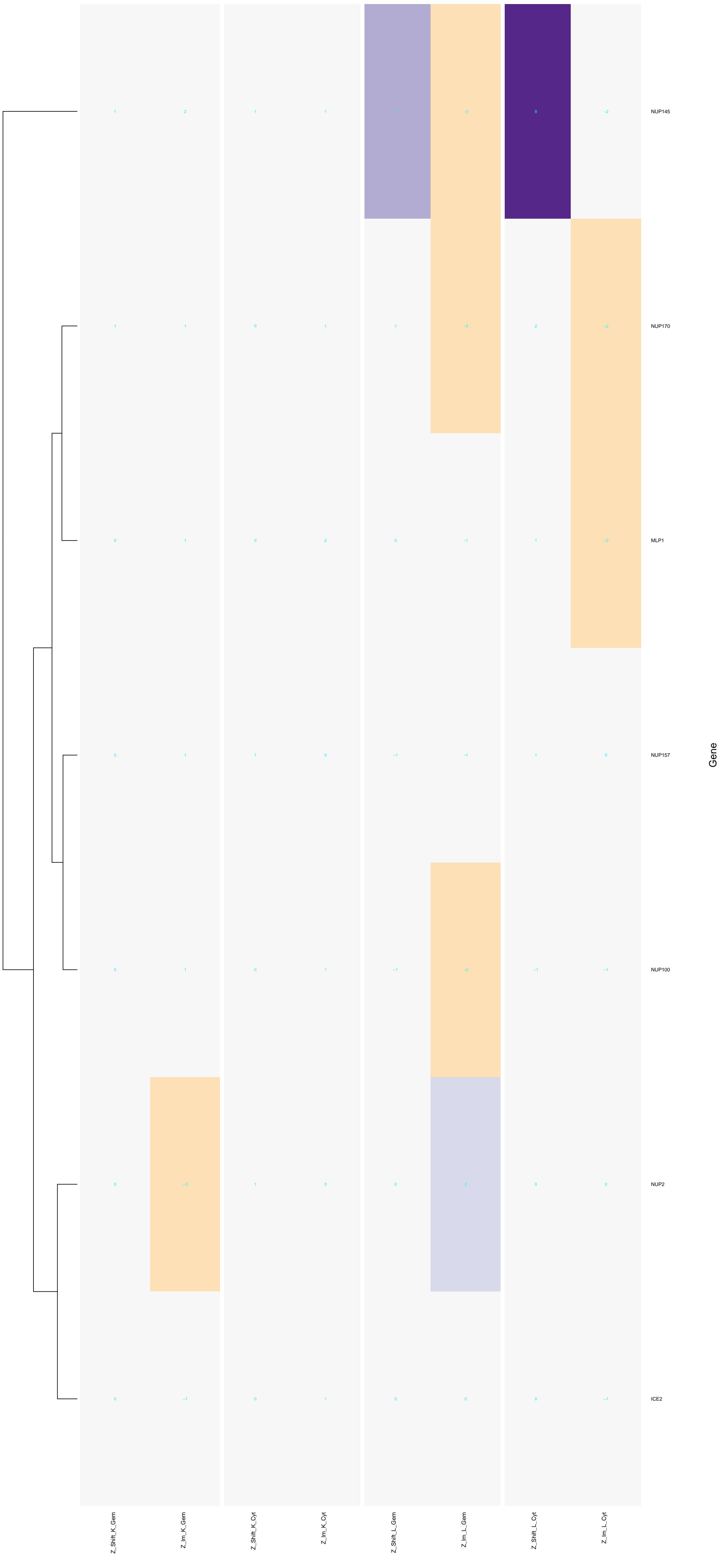
## protein import into nucleus



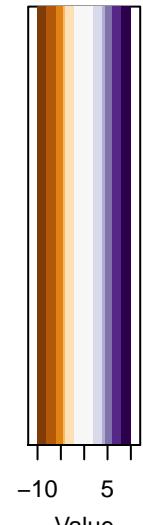
Color Key



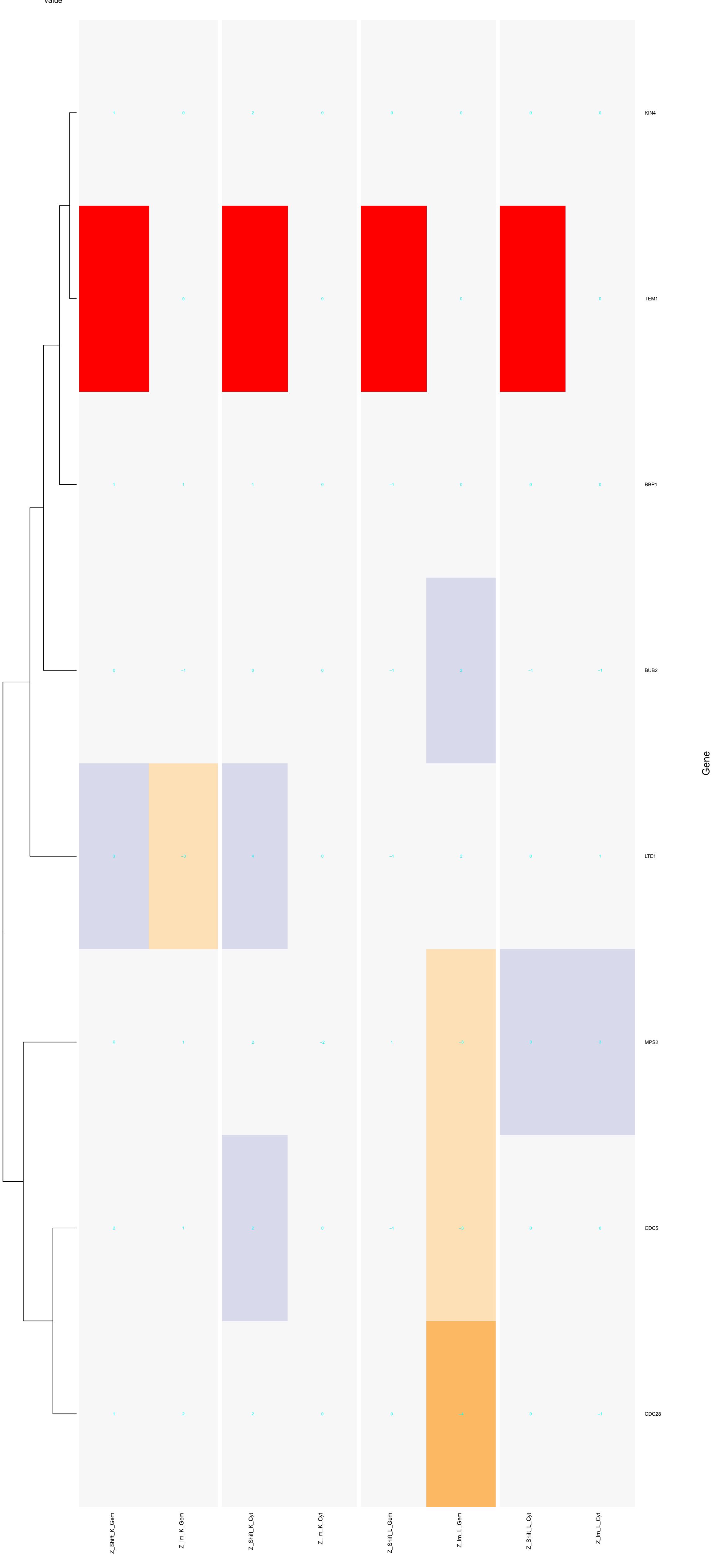
## protein localization to nuclear envelope



Color Key

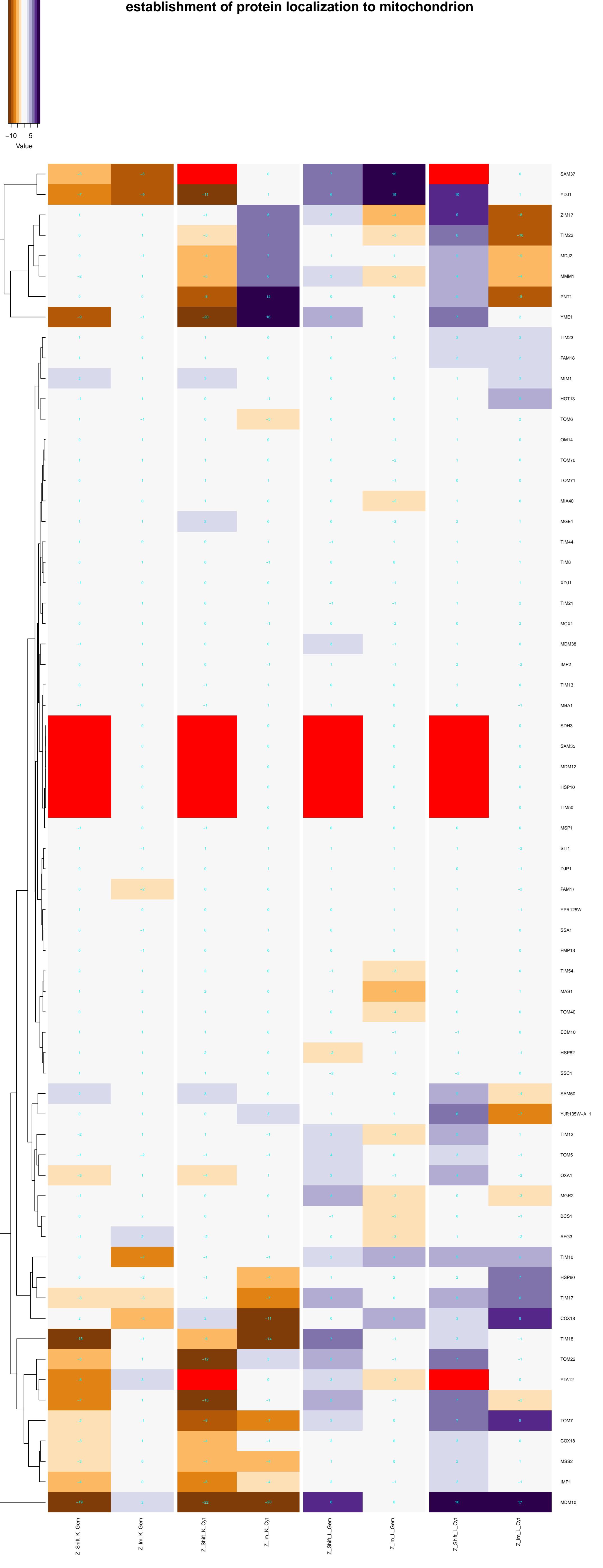


## protein localization to microtubule cytoskeleton

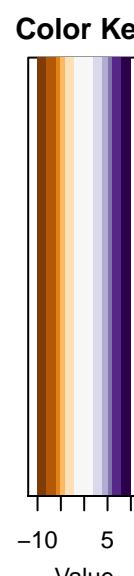


## Color Key

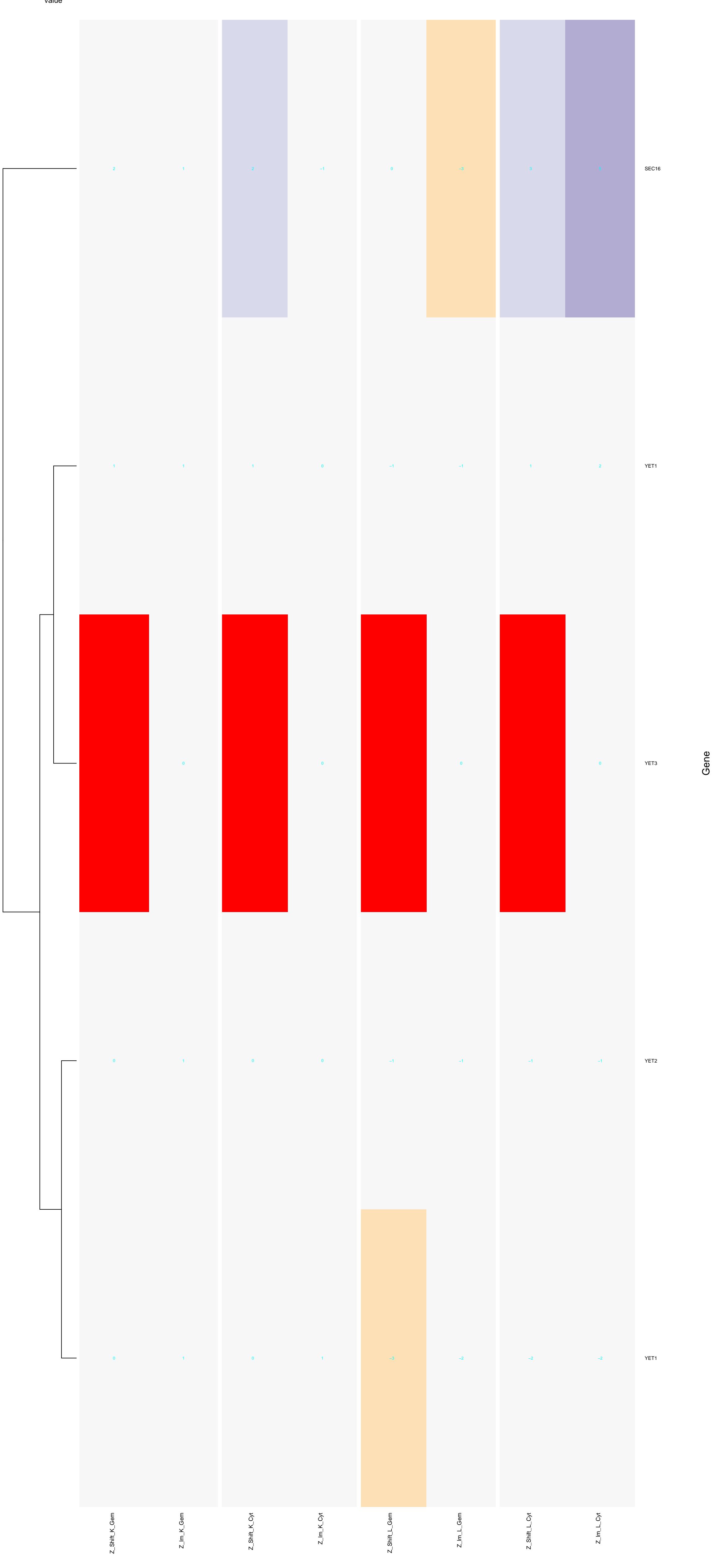
## establishment of protein localization to mitochondrion



Color Key

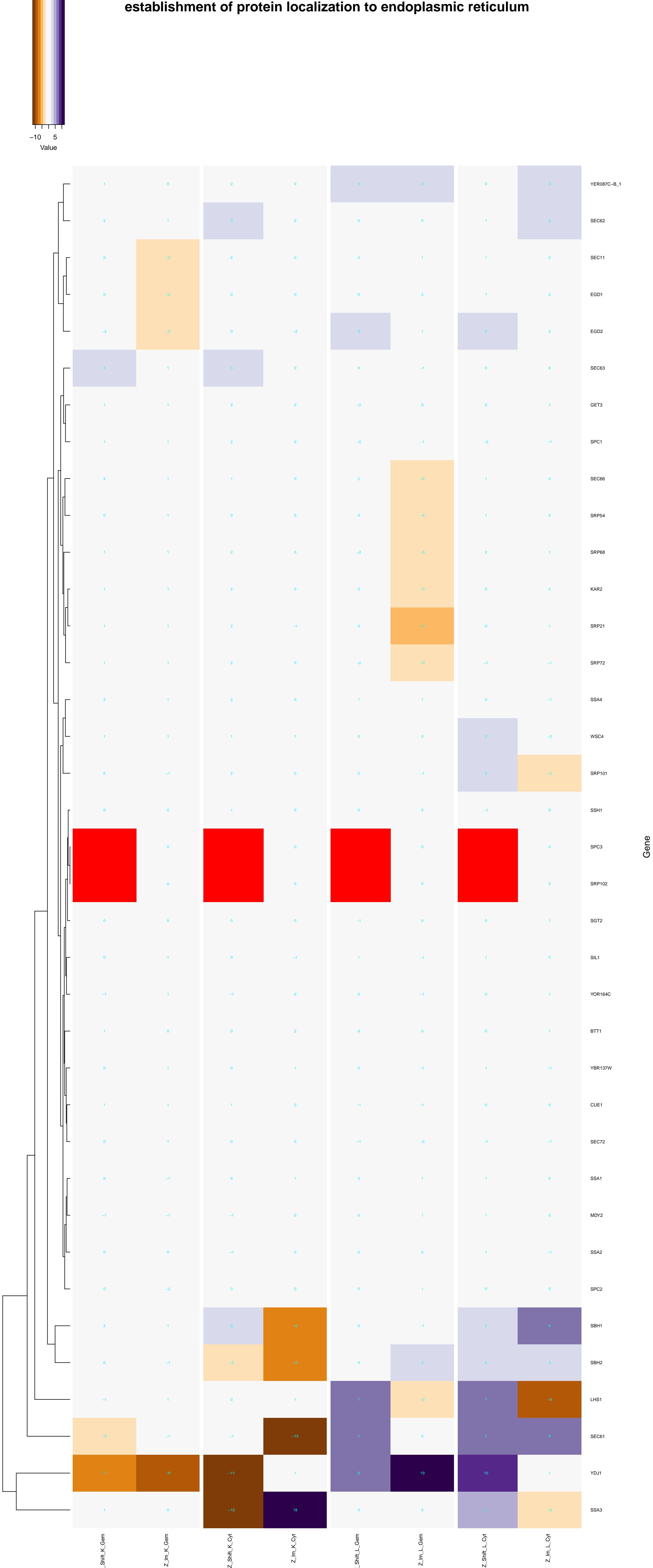


## protein localization to endoplasmic reticulum exit site



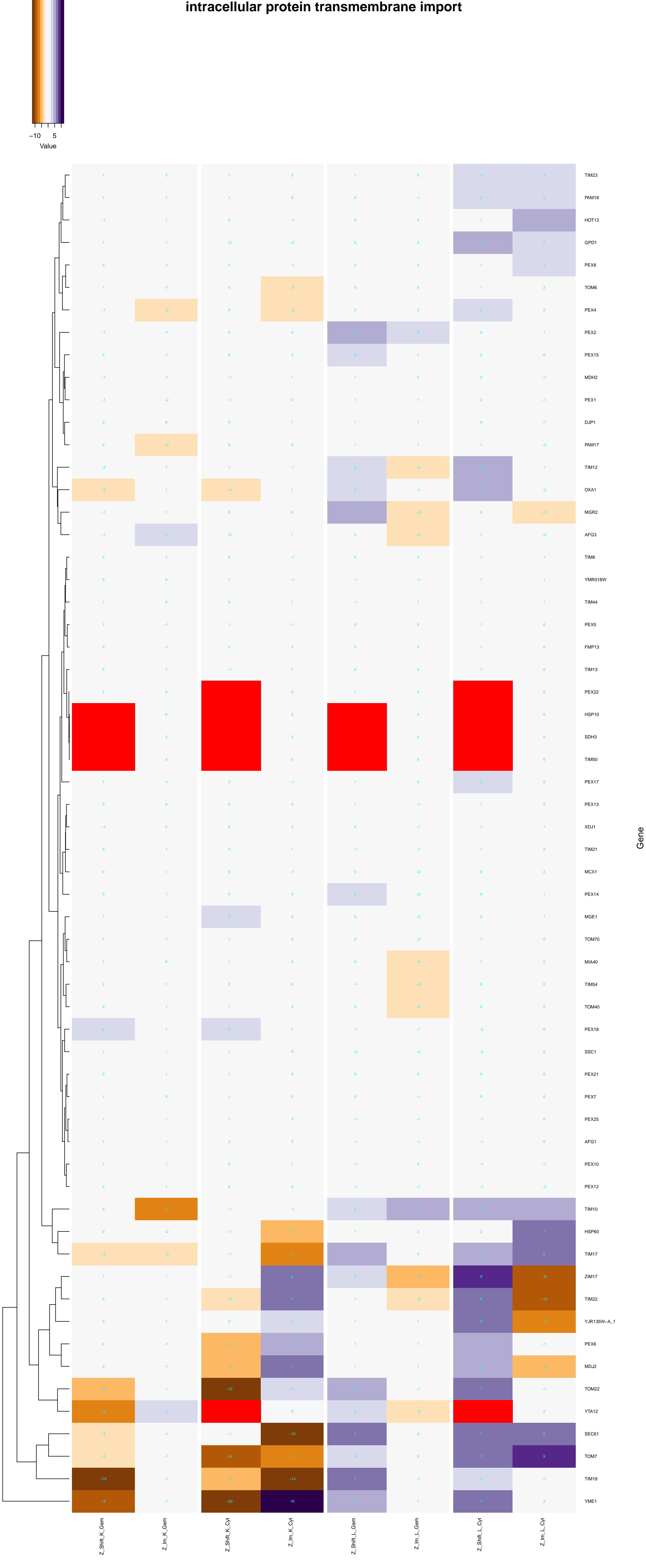
Color Key

## establishment of protein localization to endoplasmic reticulum



Color Key

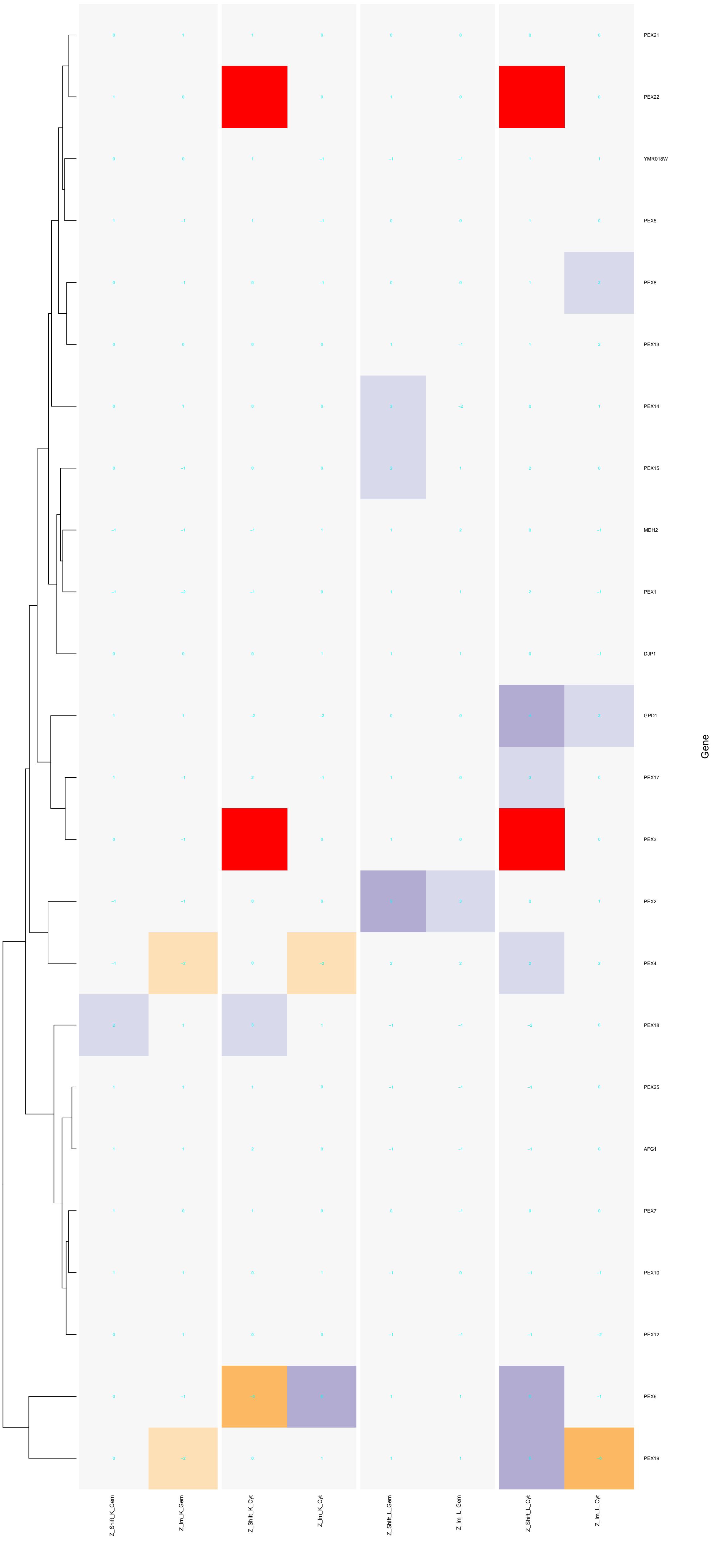
## intracellular protein transmembrane import



## Color Key

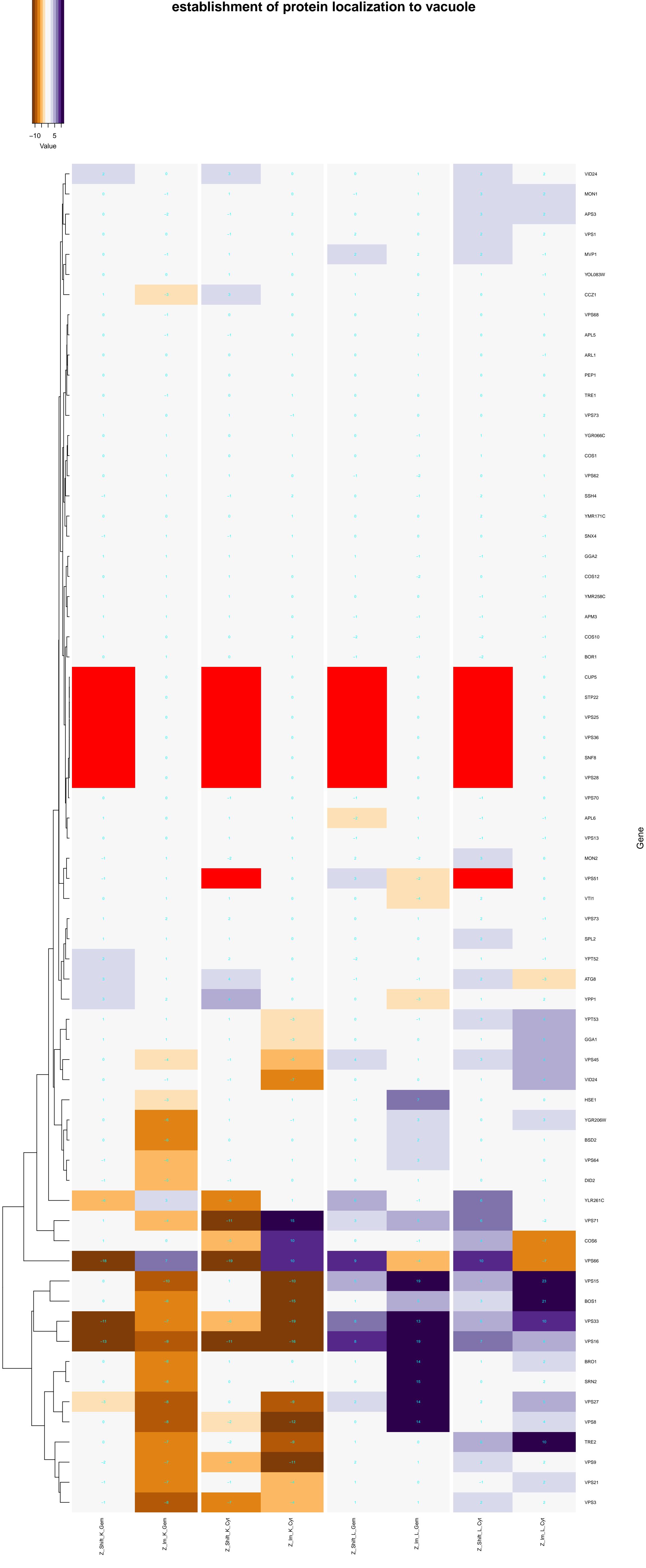


## establishment of protein localization to peroxisome

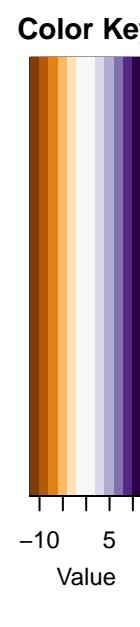


## Color Key

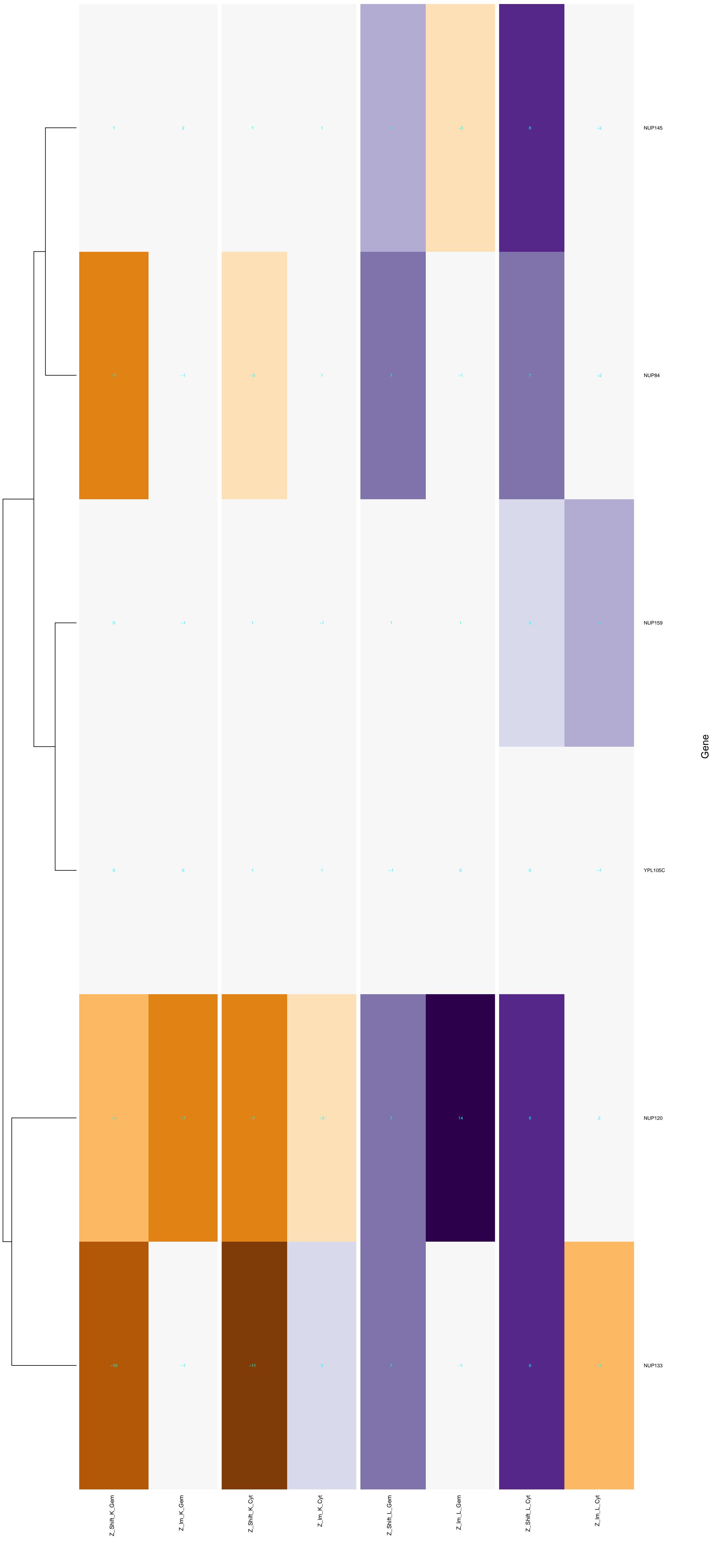
## establishment of protein localization to vacuole



Color Key

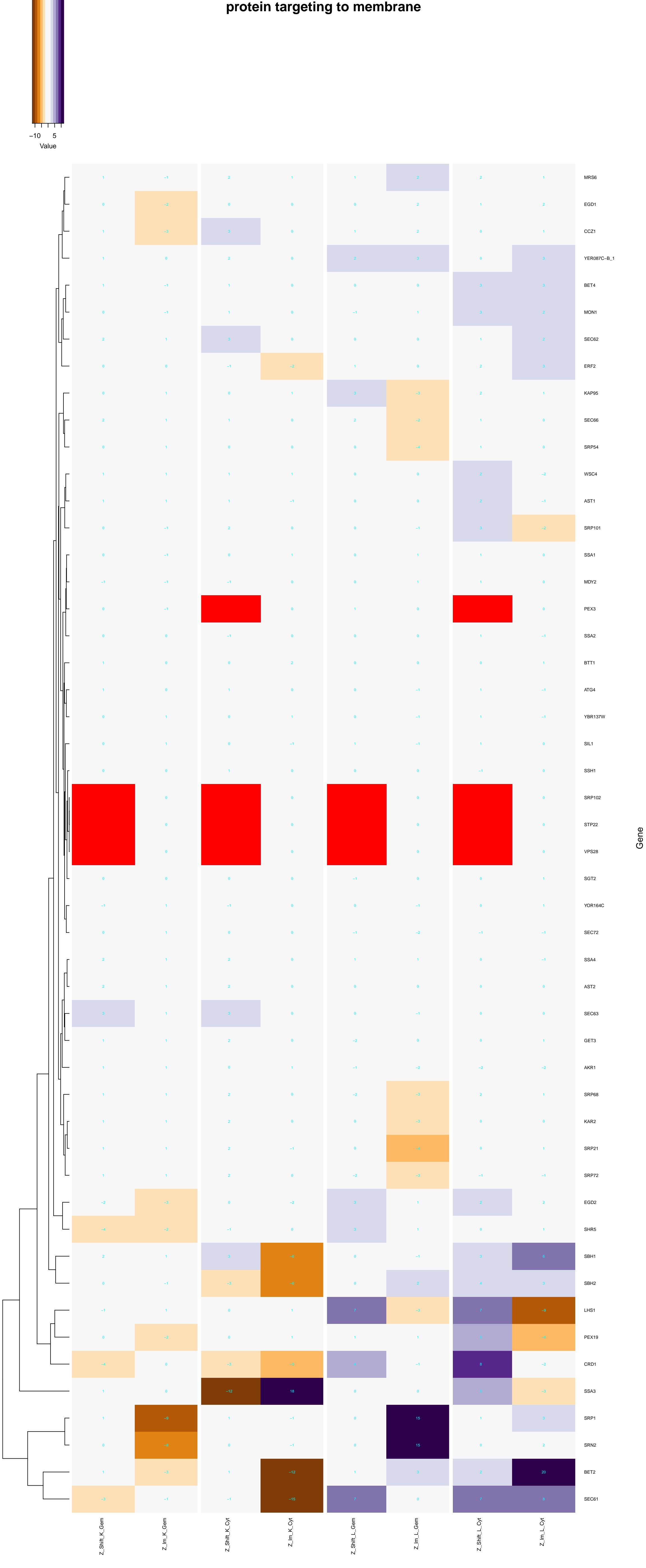


## nuclear pore distribution

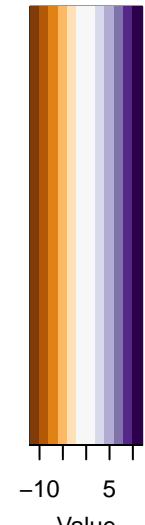


Color Key

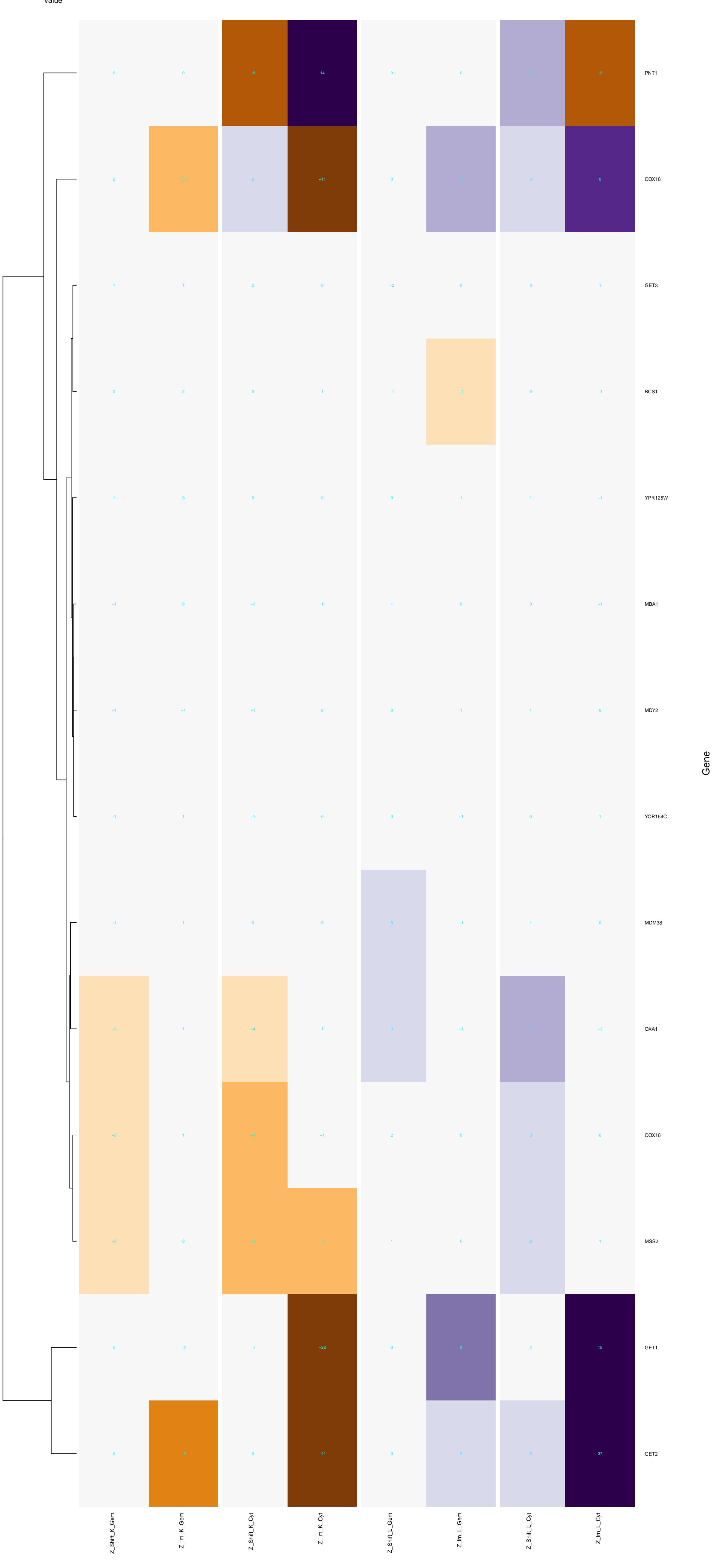
## protein targeting to membrane



Color Key

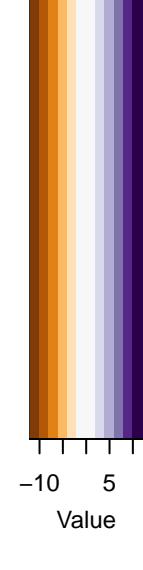


## protein insertion into membrane

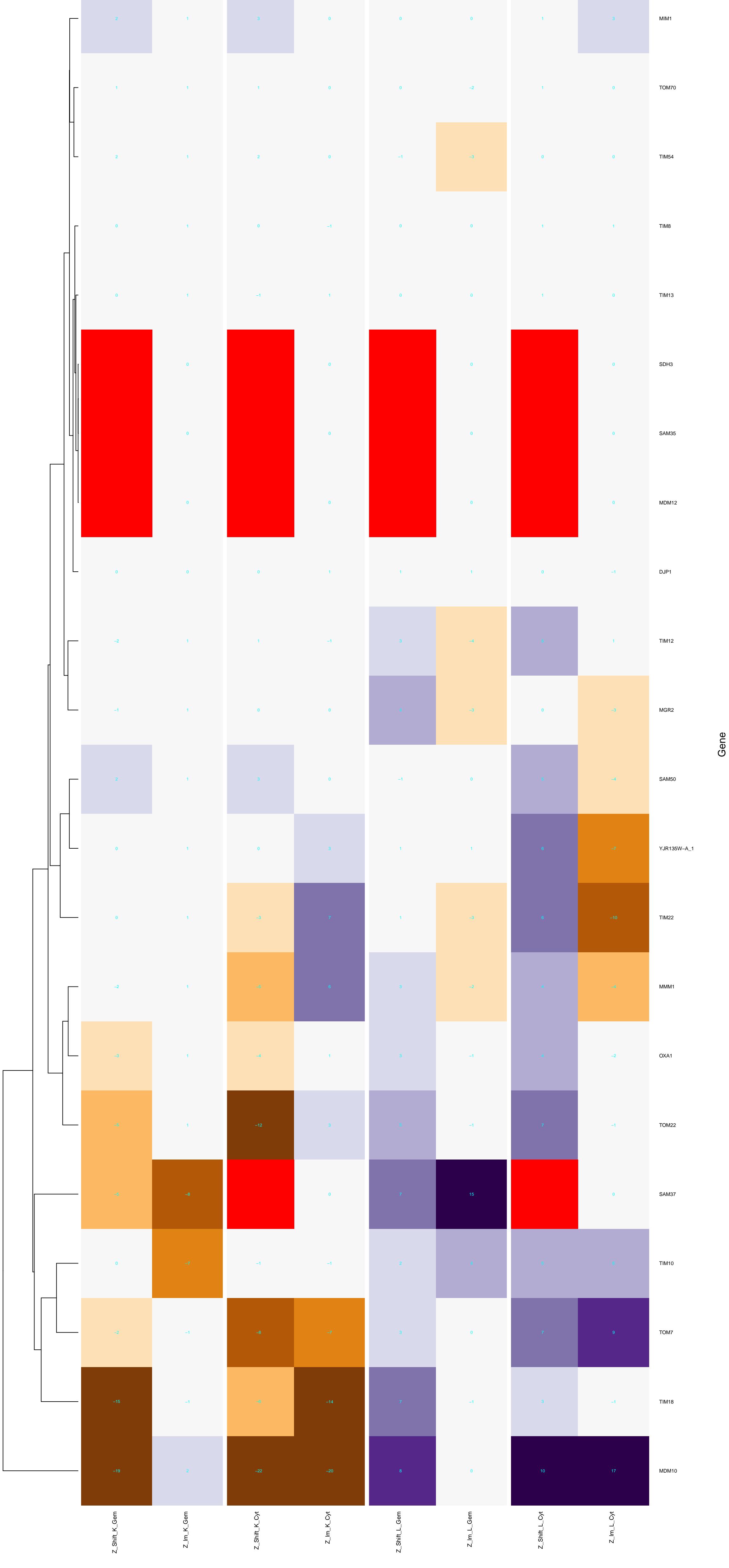


Color Key

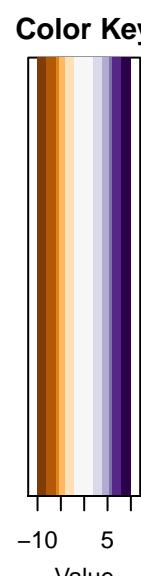
## establishment of protein localization to mitochondrial membrane



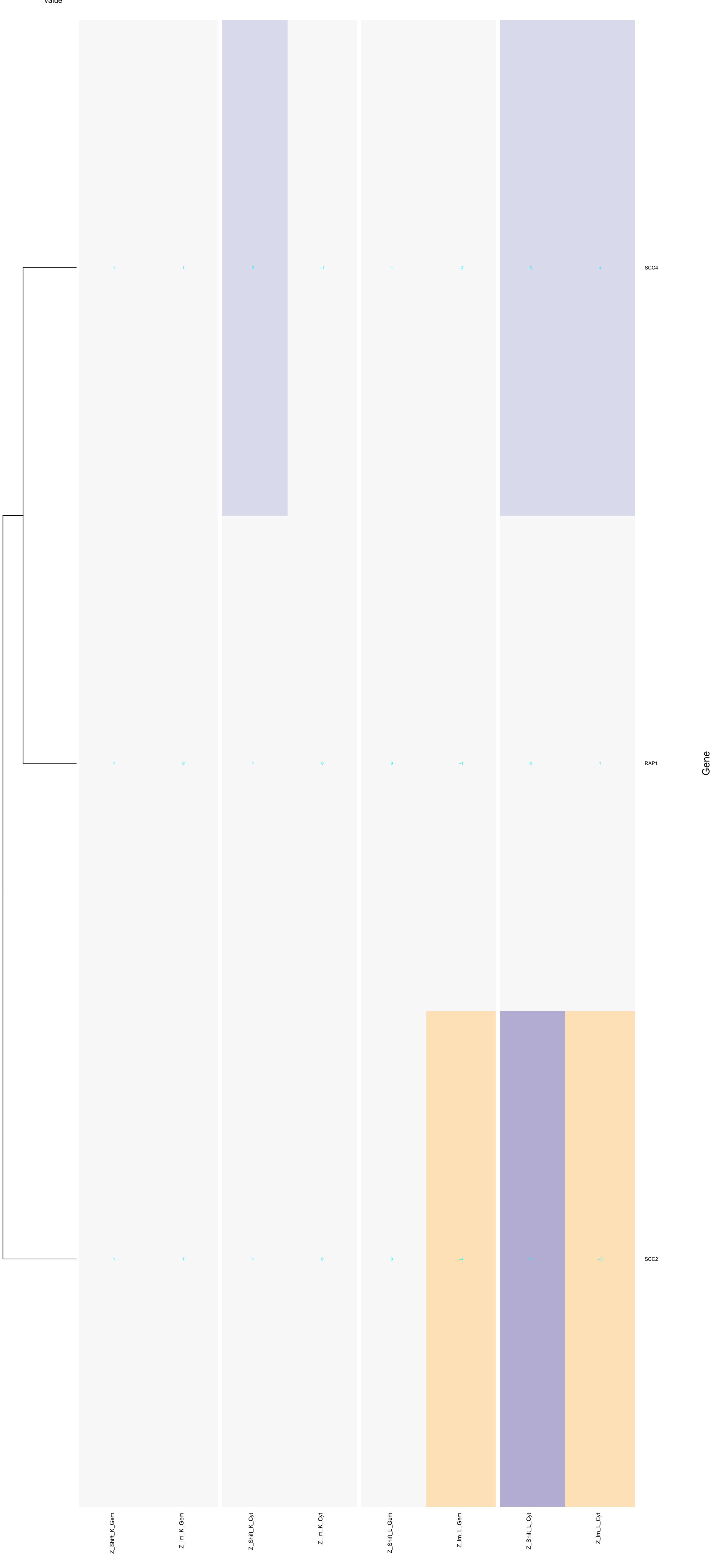
Value



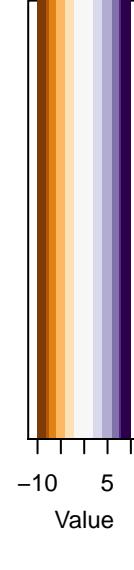
Color Key



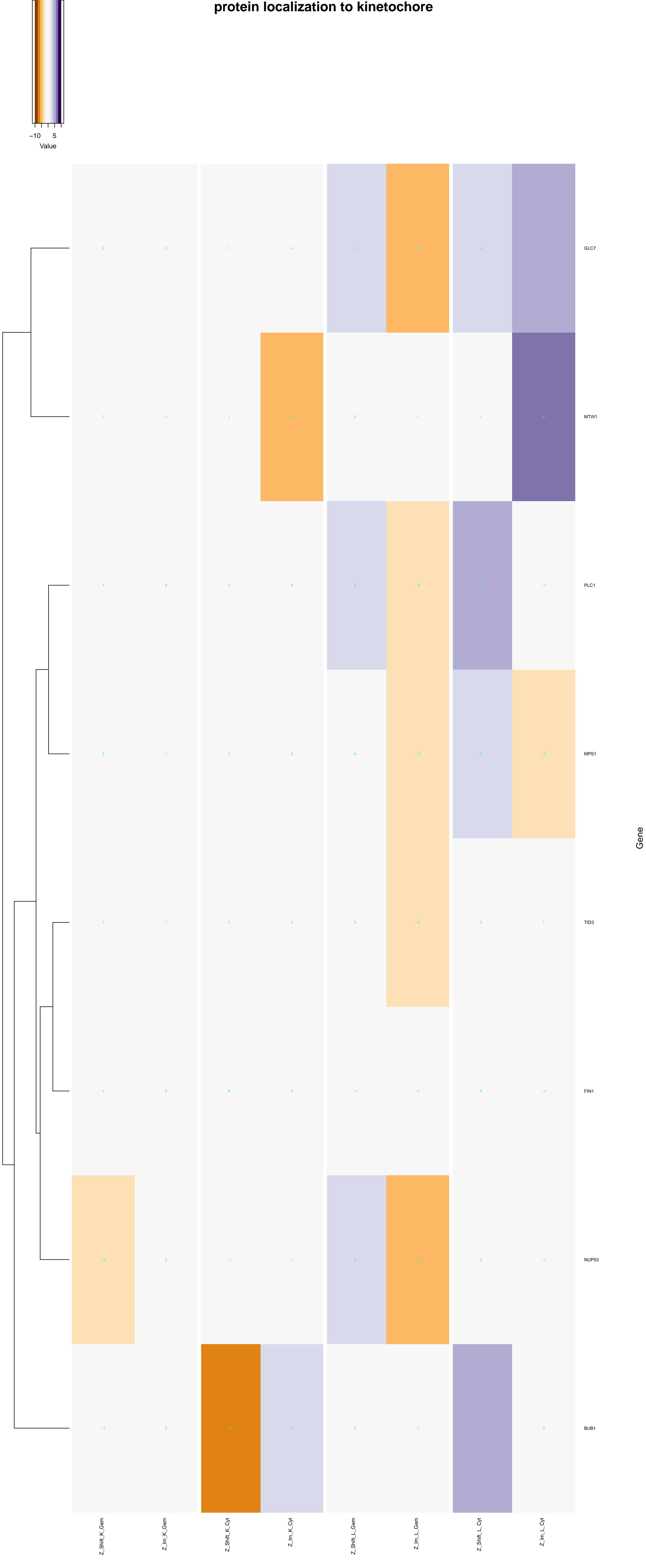
## establishment of protein localization to chromatin



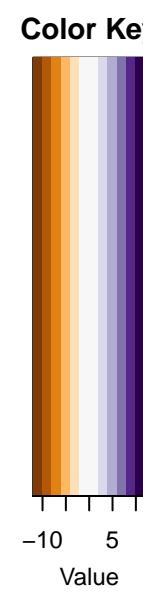
Color Key



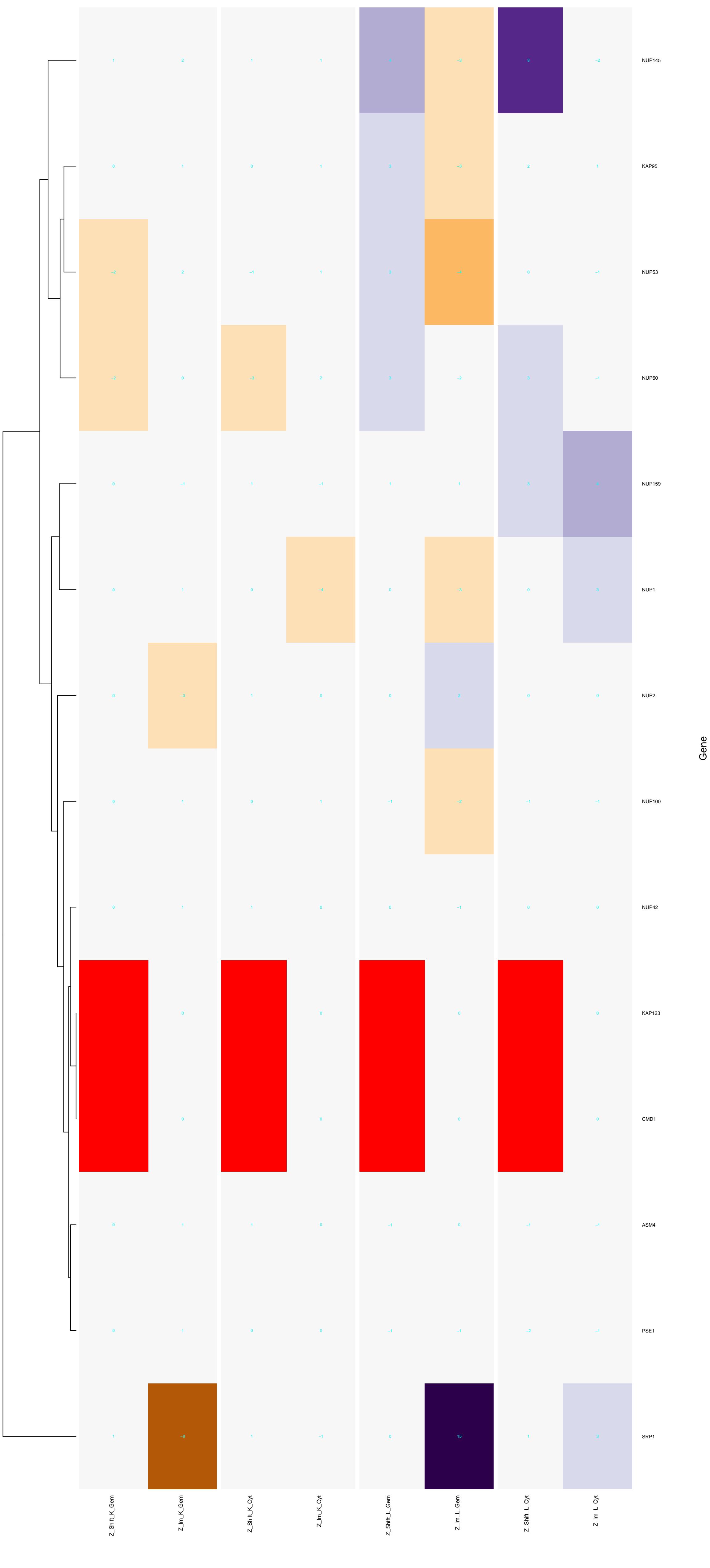
## protein localization to kinetochore



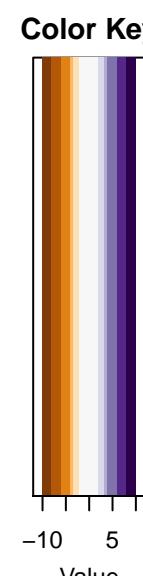
Color Key



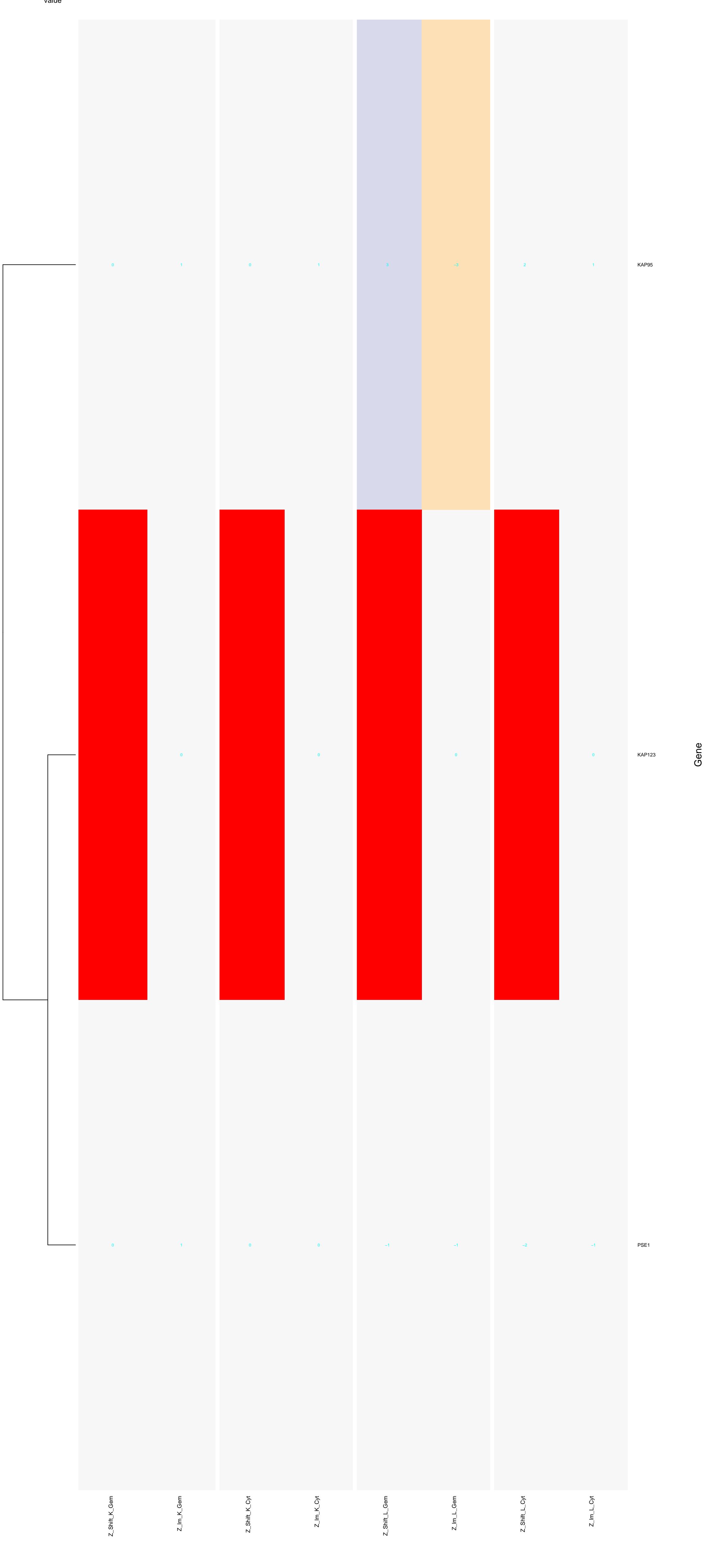
## NLS-bearing protein import into nucleus



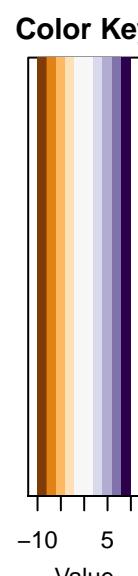
Color Key



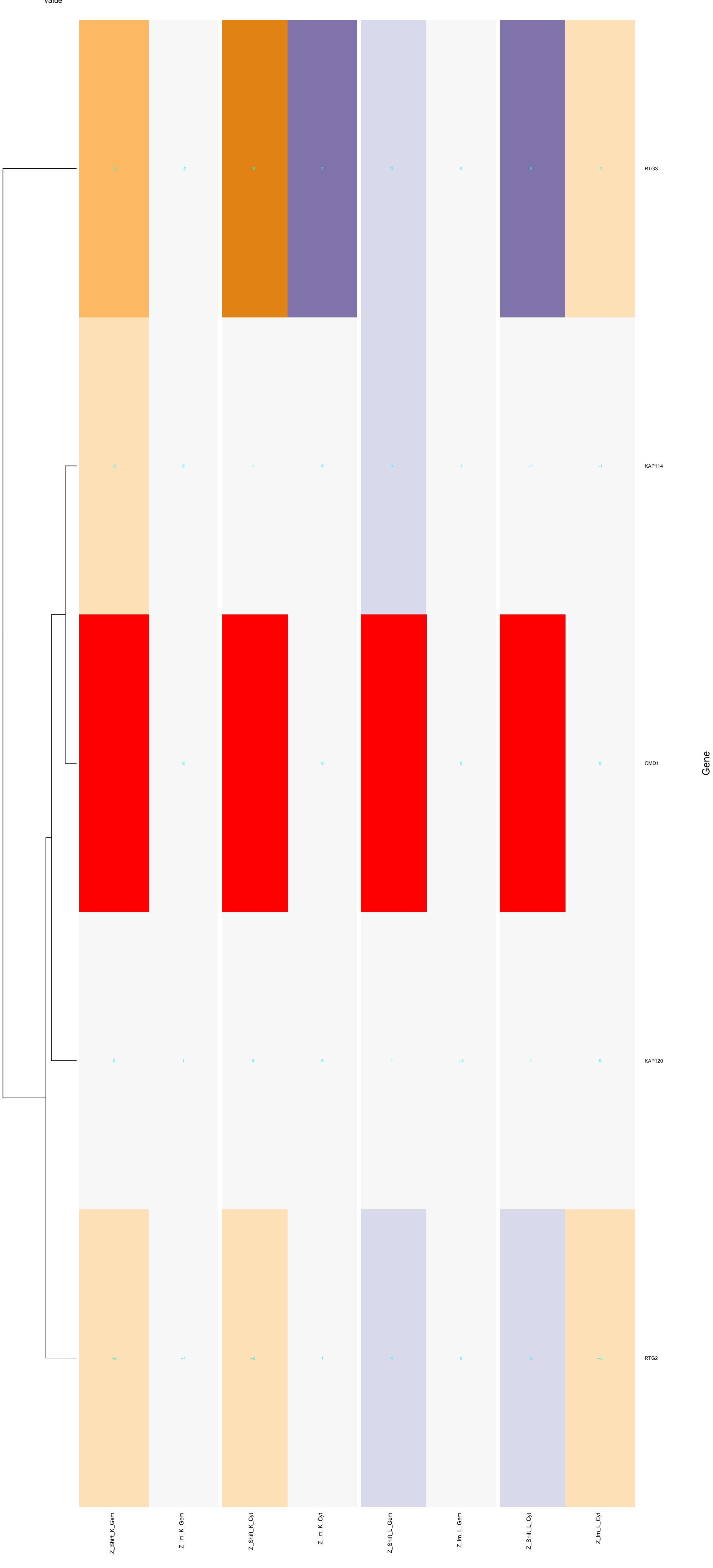
## ribosomal protein import into nucleus

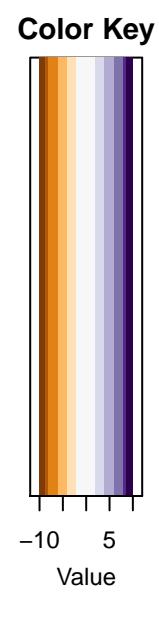


Color Key

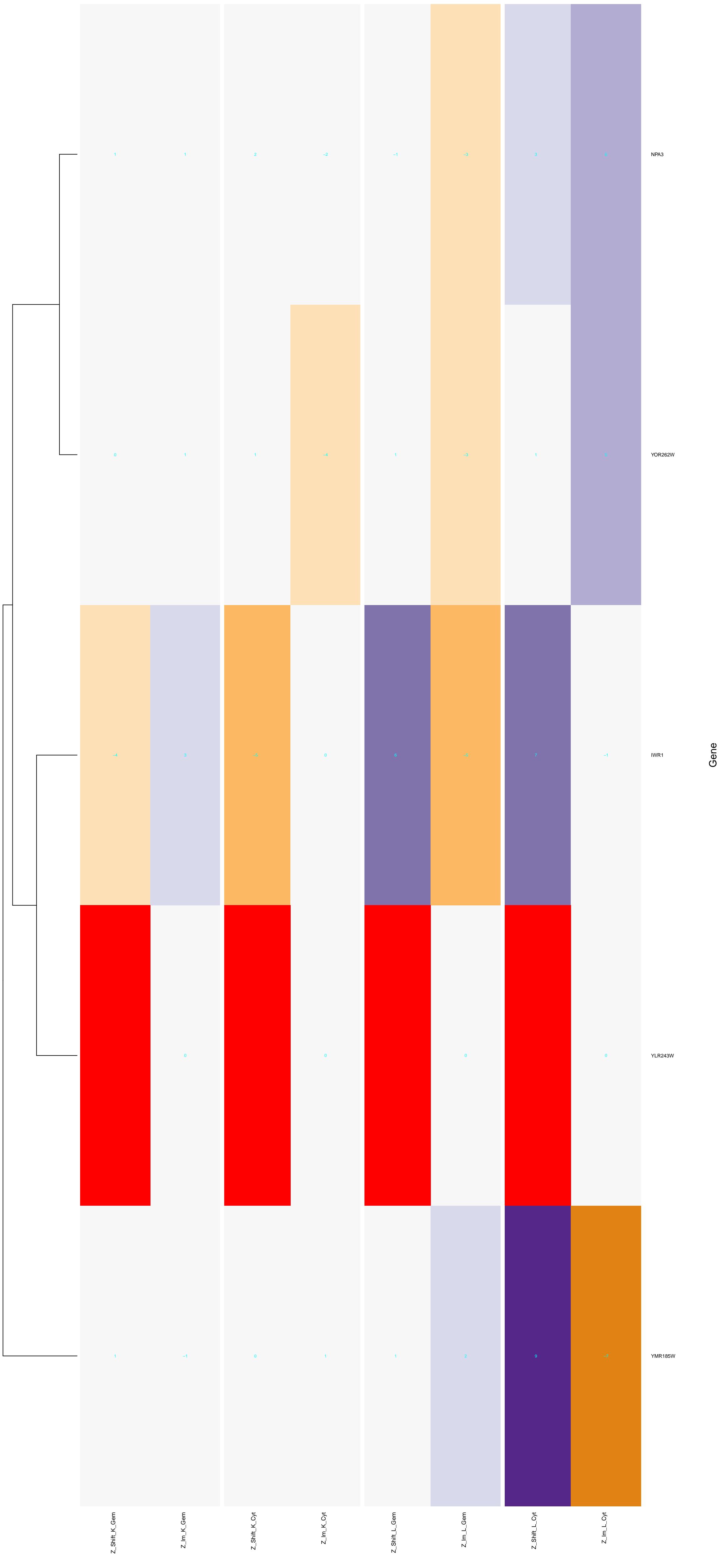


## transcription factor import into nucleus

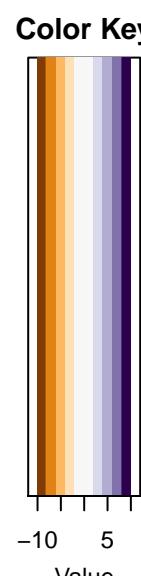




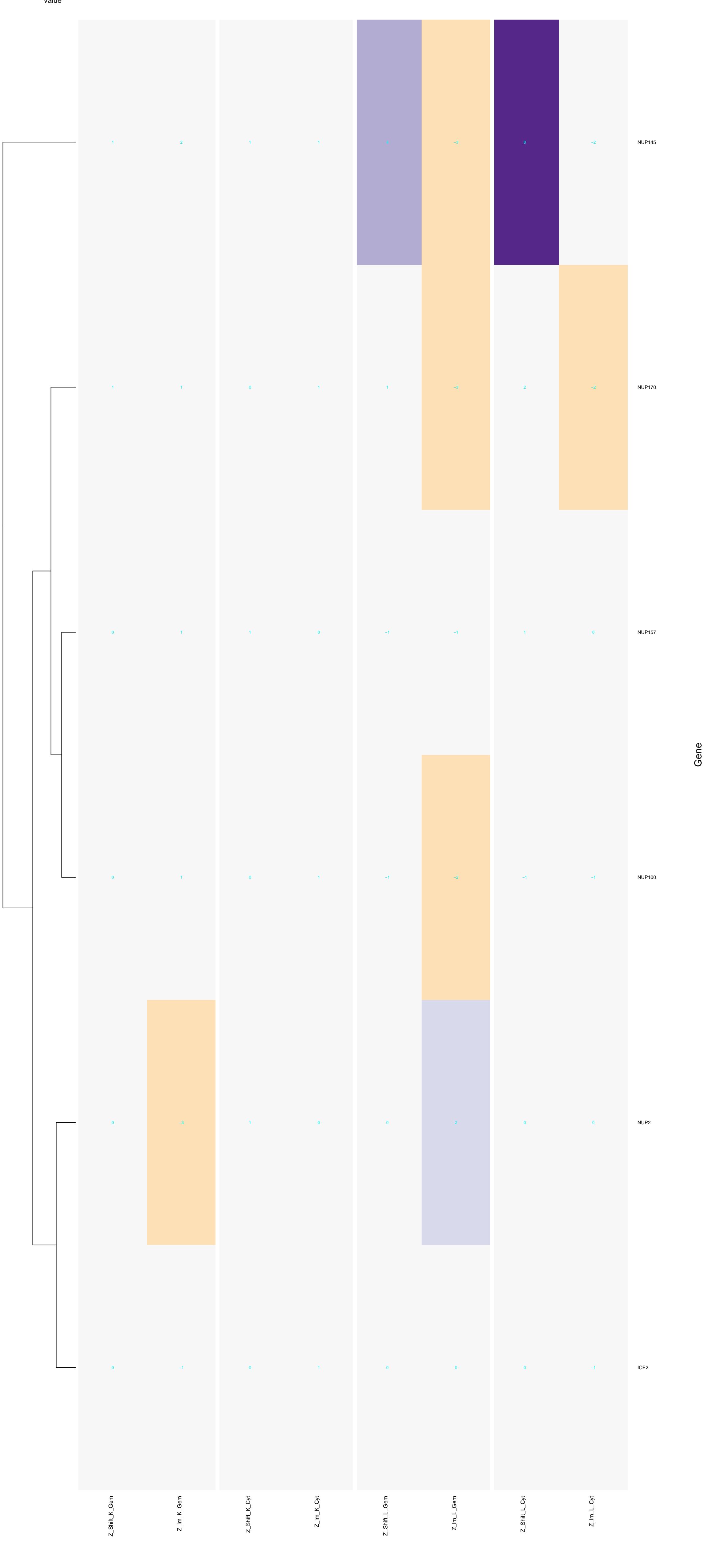
## RNA polymerase II complex import to nucleus



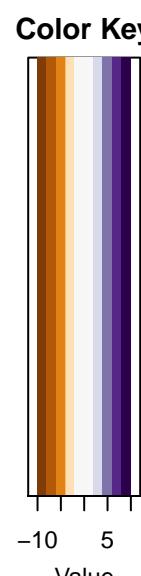
Color Key



## protein targeting to nuclear inner membrane



Color Key



## protein localization to microtubule organizing center

Value

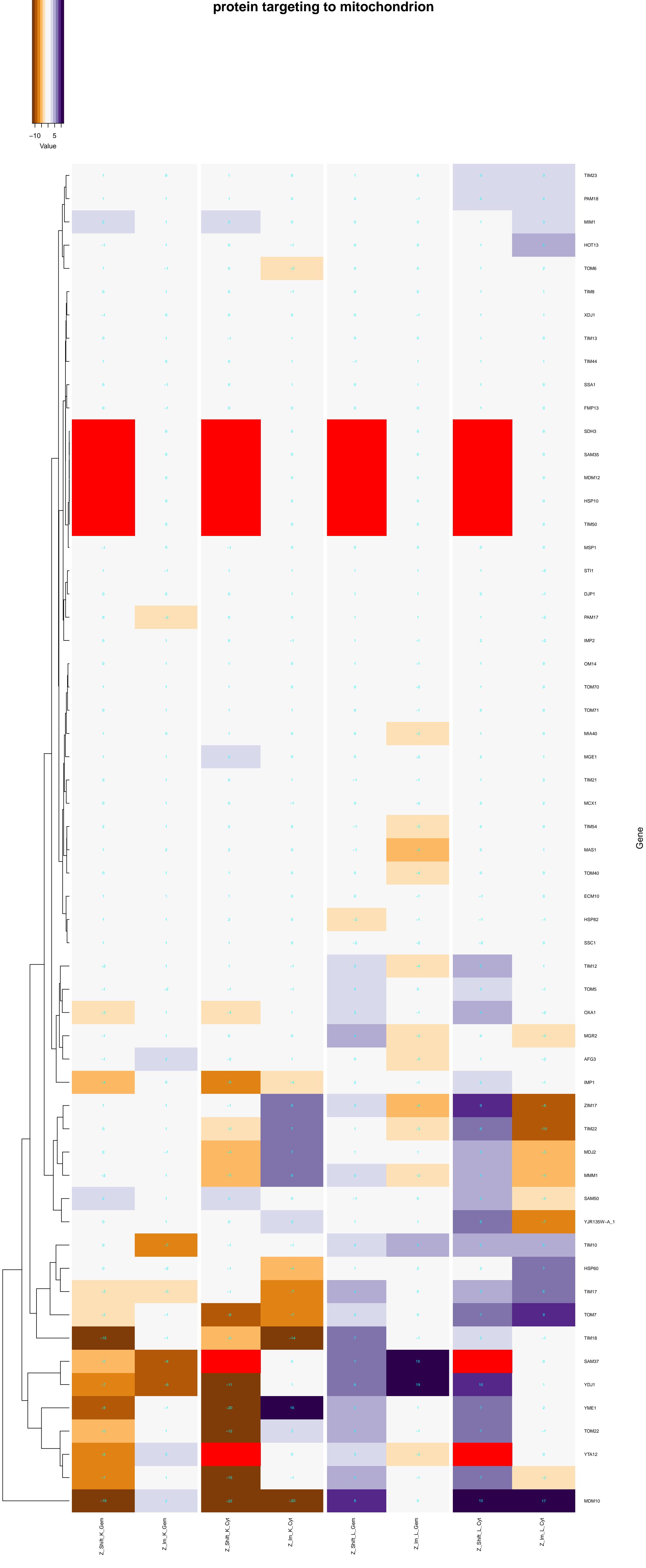
-10 5



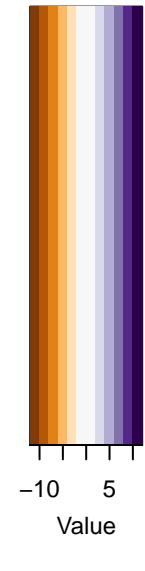
## Color Key



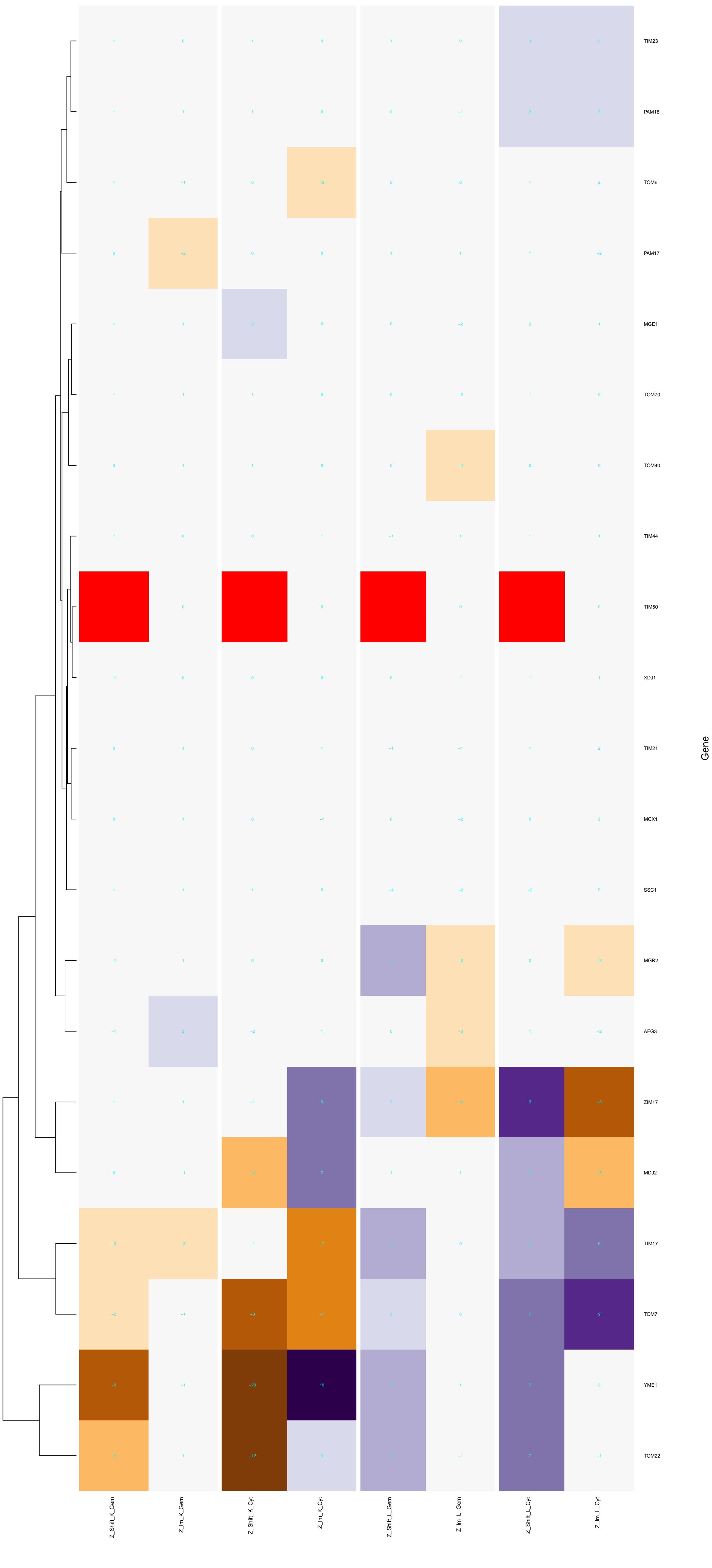
## protein targeting to mitochondrion



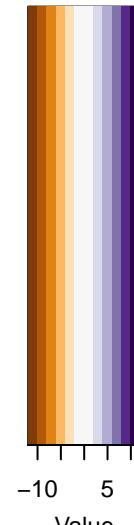
Color Key



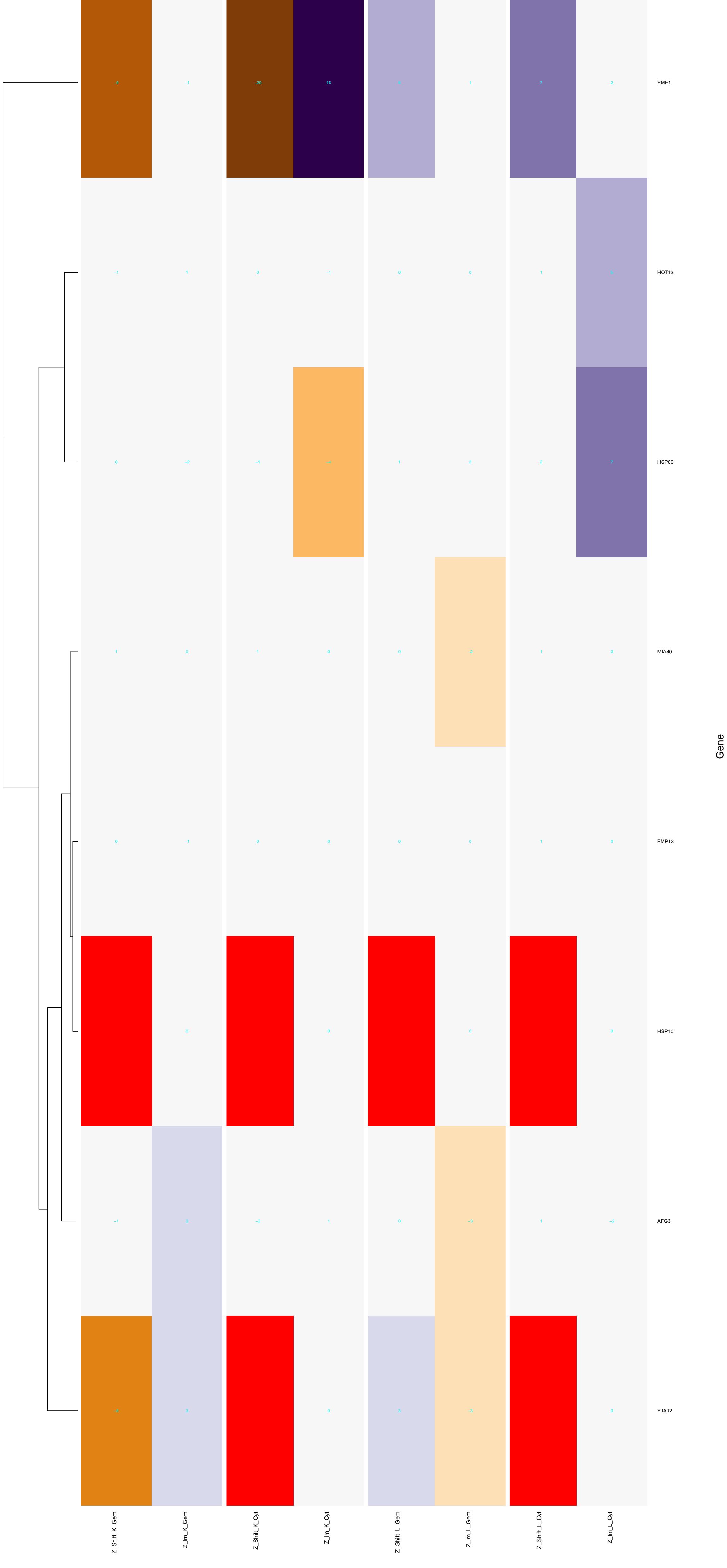
## protein import into mitochondrial matrix



Color Key

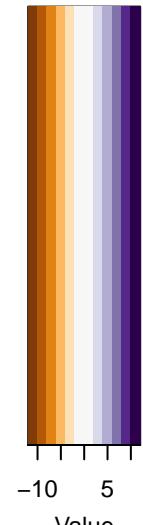


## protein import into mitochondrial intermembrane space

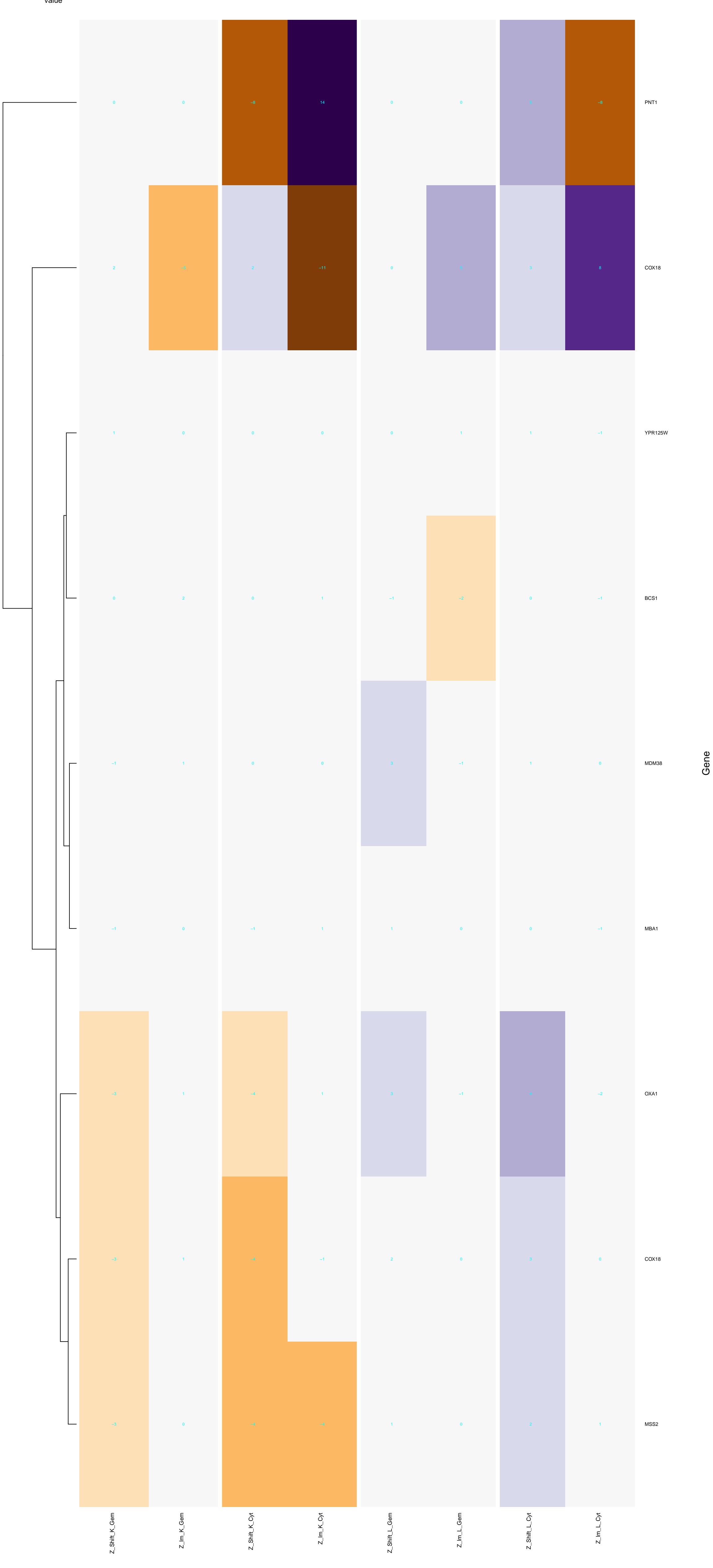
-10 5  
Value

Gene

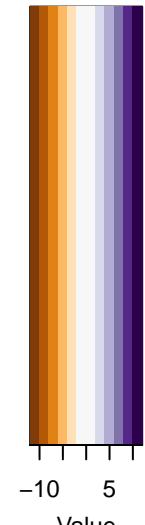
Color Key



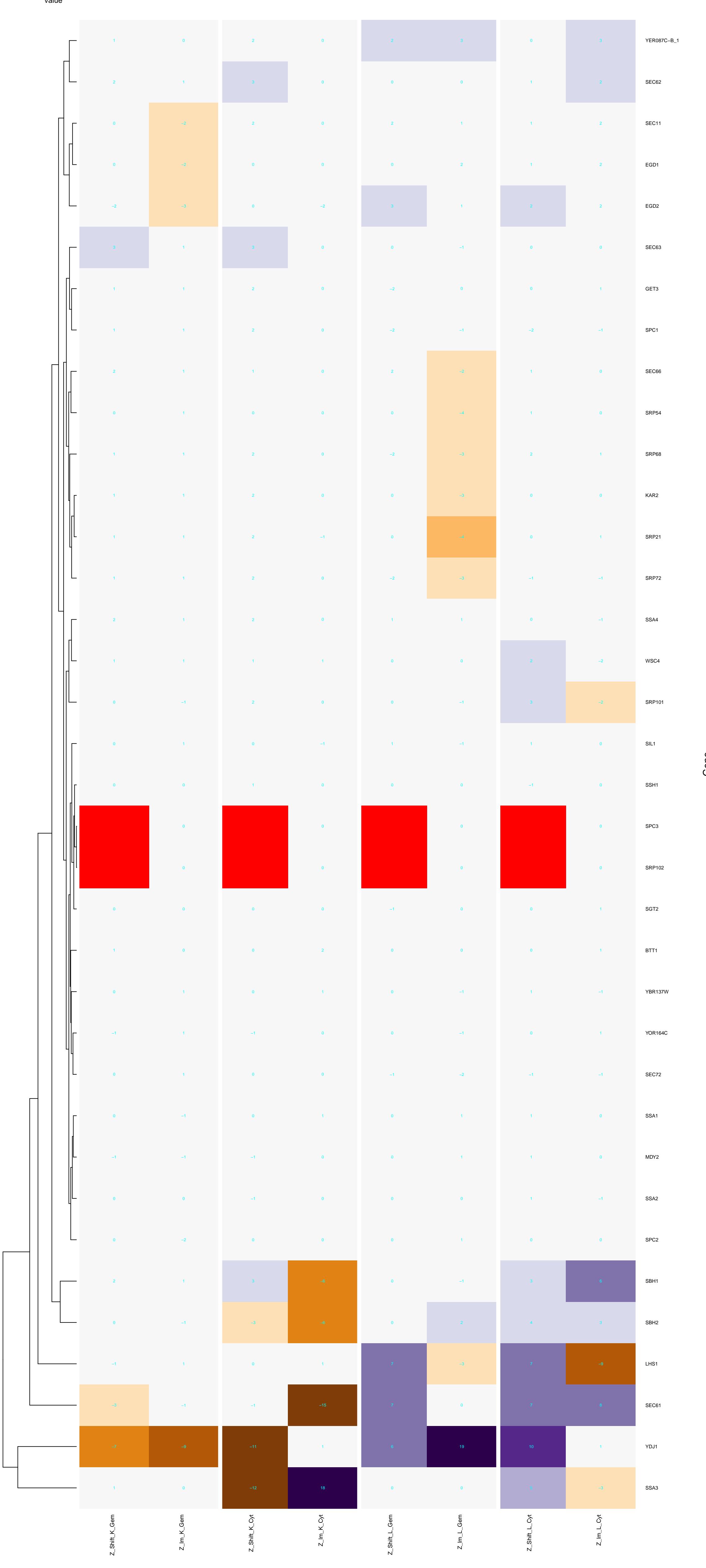
## protein insertion into mitochondrial membrane



Color Key



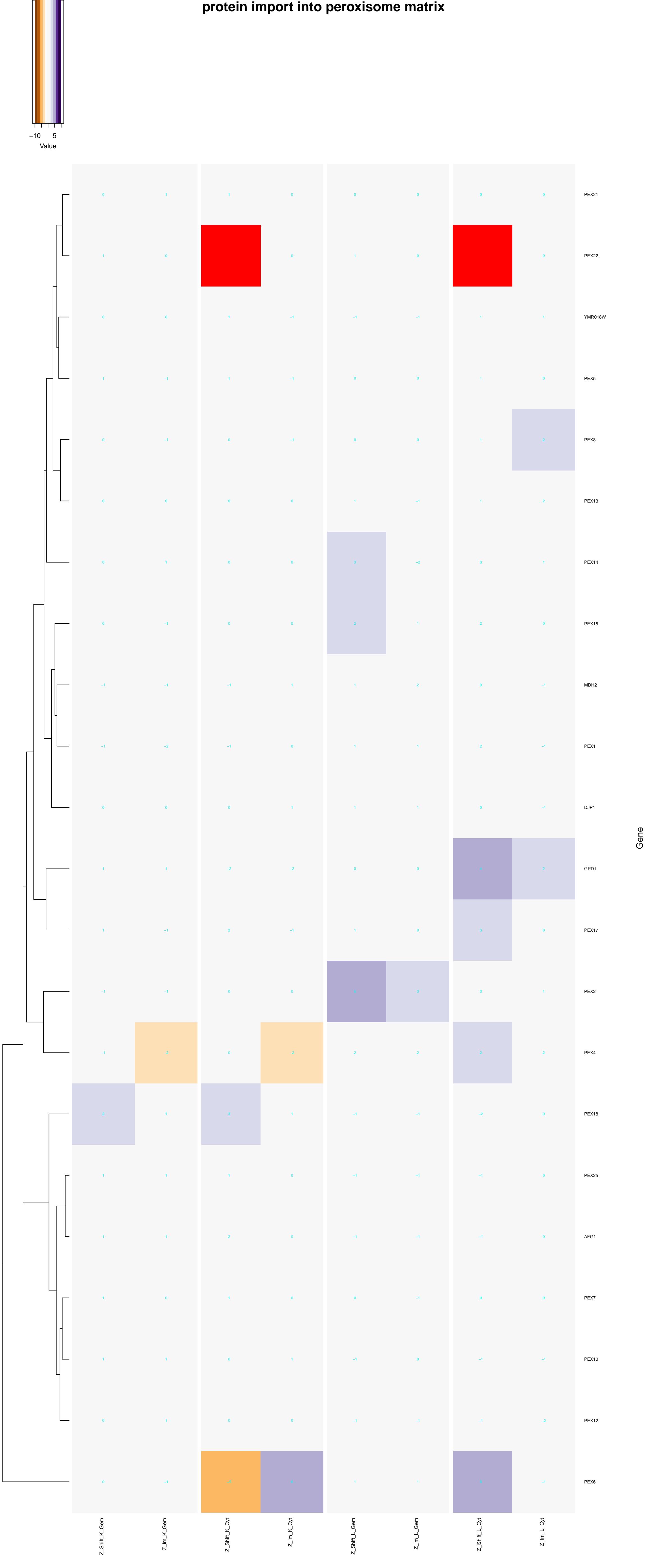
## protein targeting to ER



## Color Key



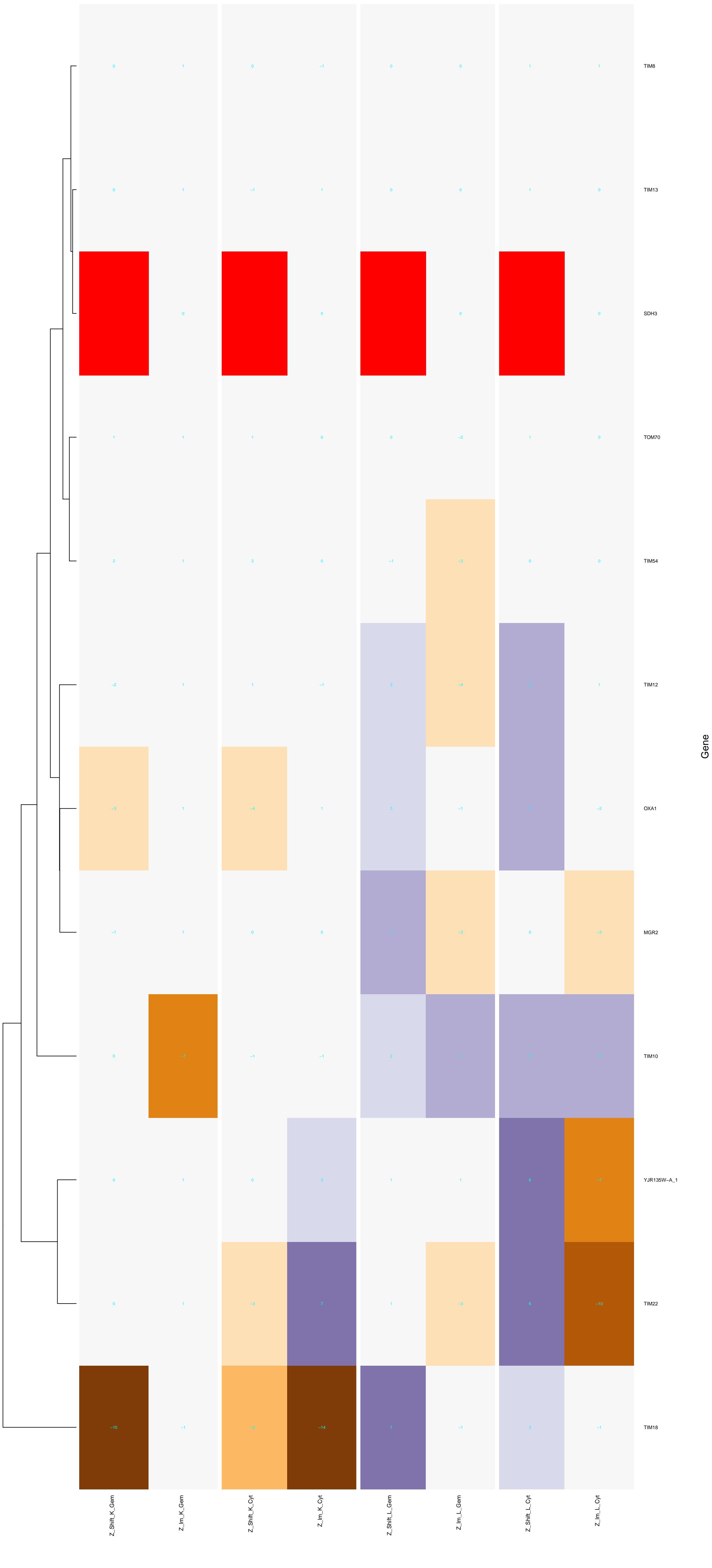
## protein import into peroxisome matrix



Color Key



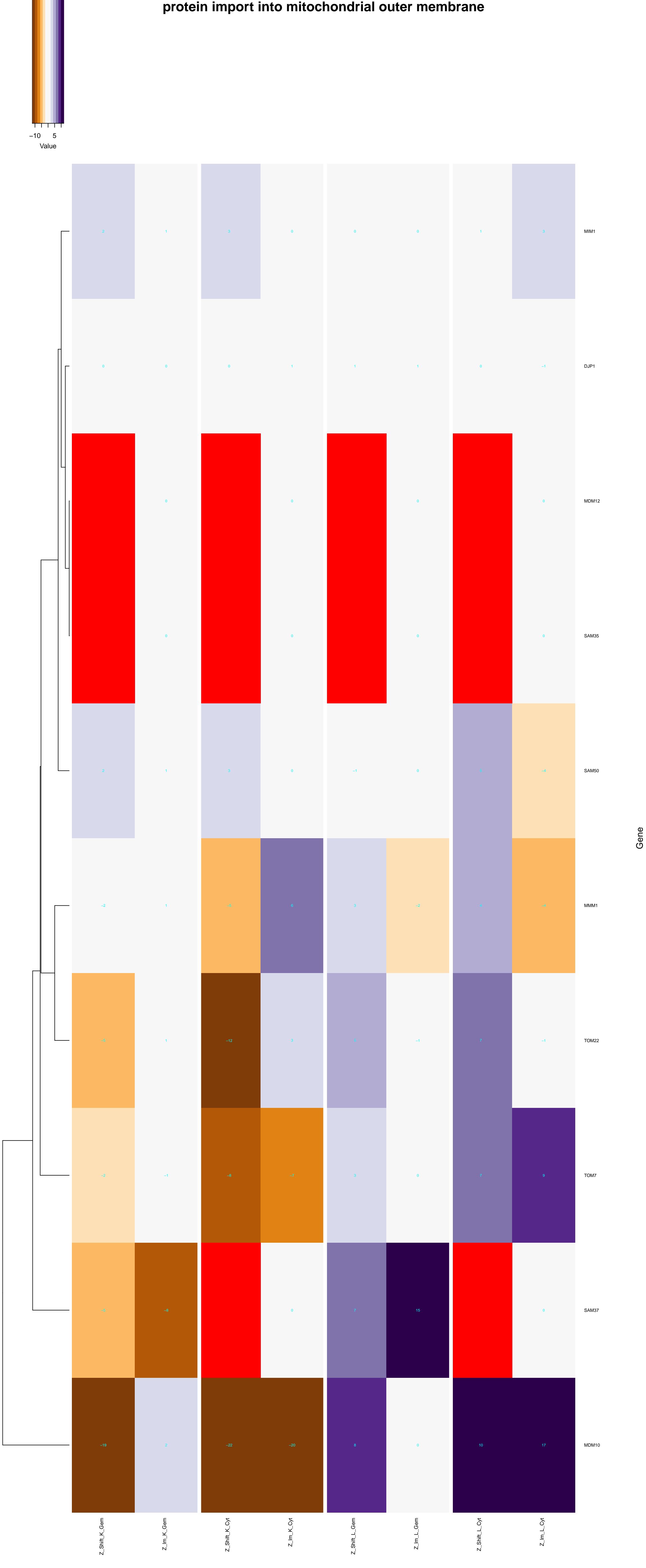
## protein import into mitochondrial inner membrane



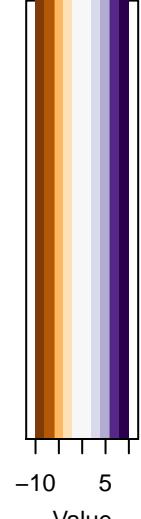
Color Key



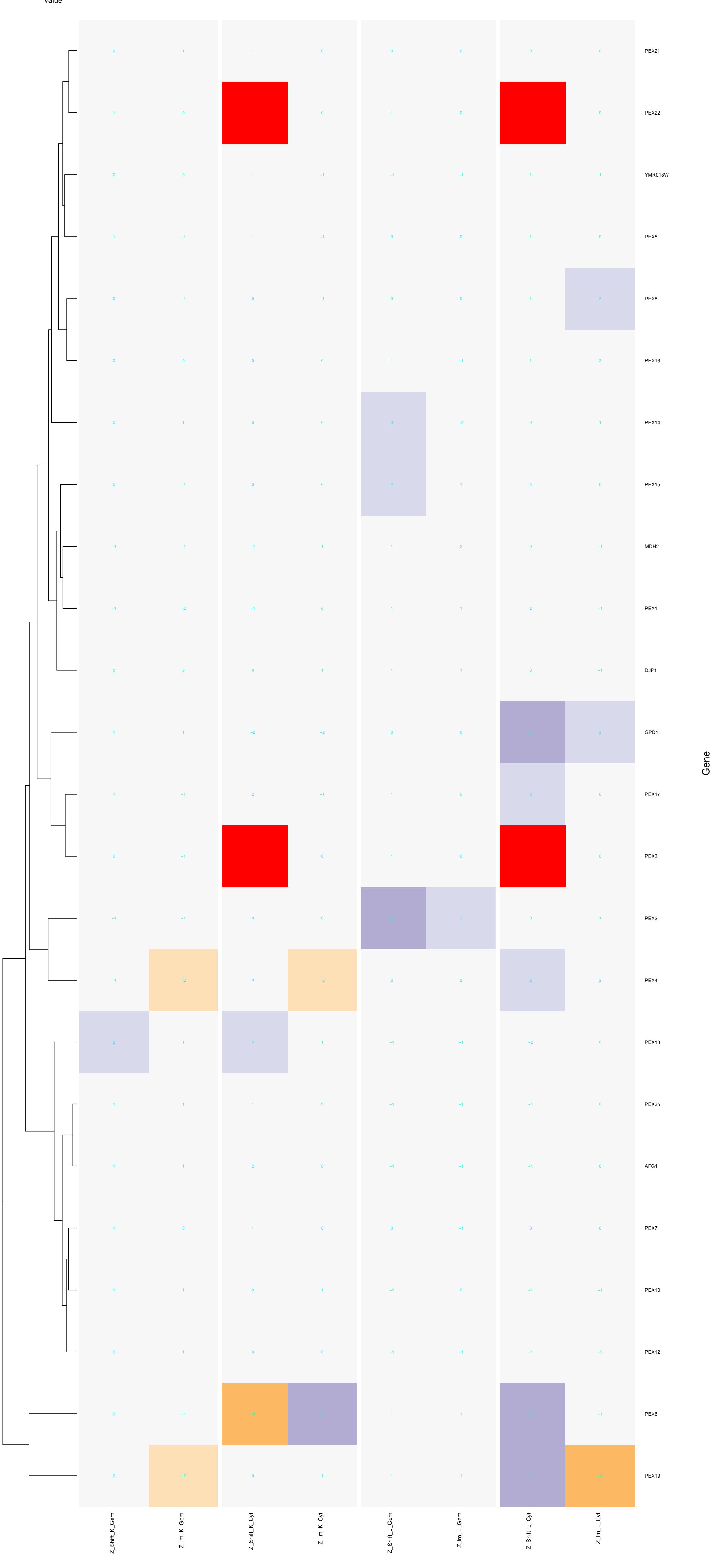
## protein import into mitochondrial outer membrane



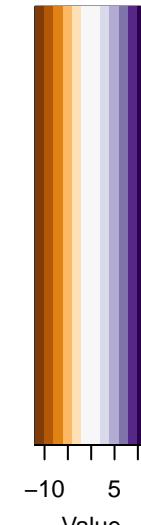
Color Key



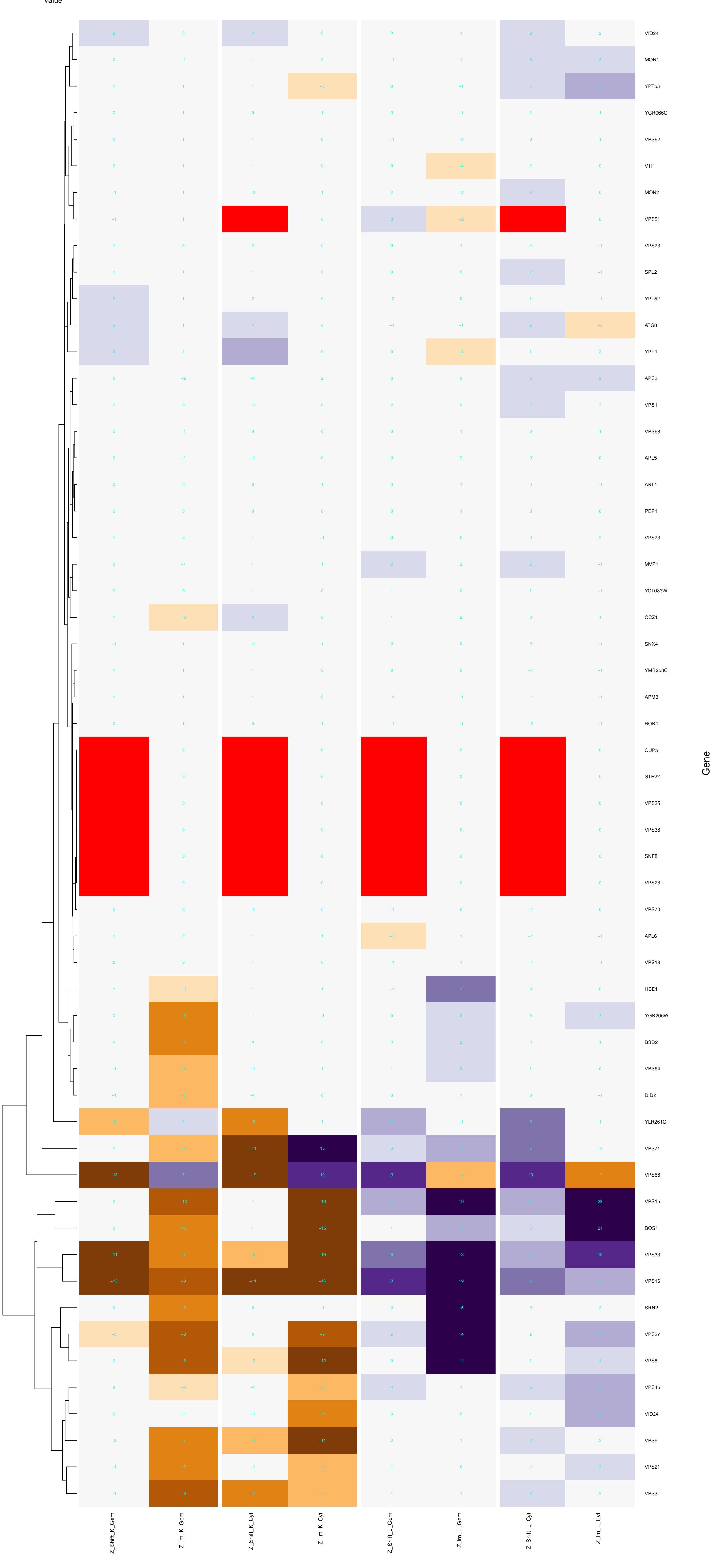
## protein targeting to peroxisome



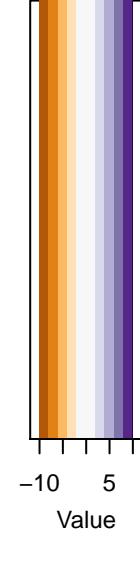
Color Key



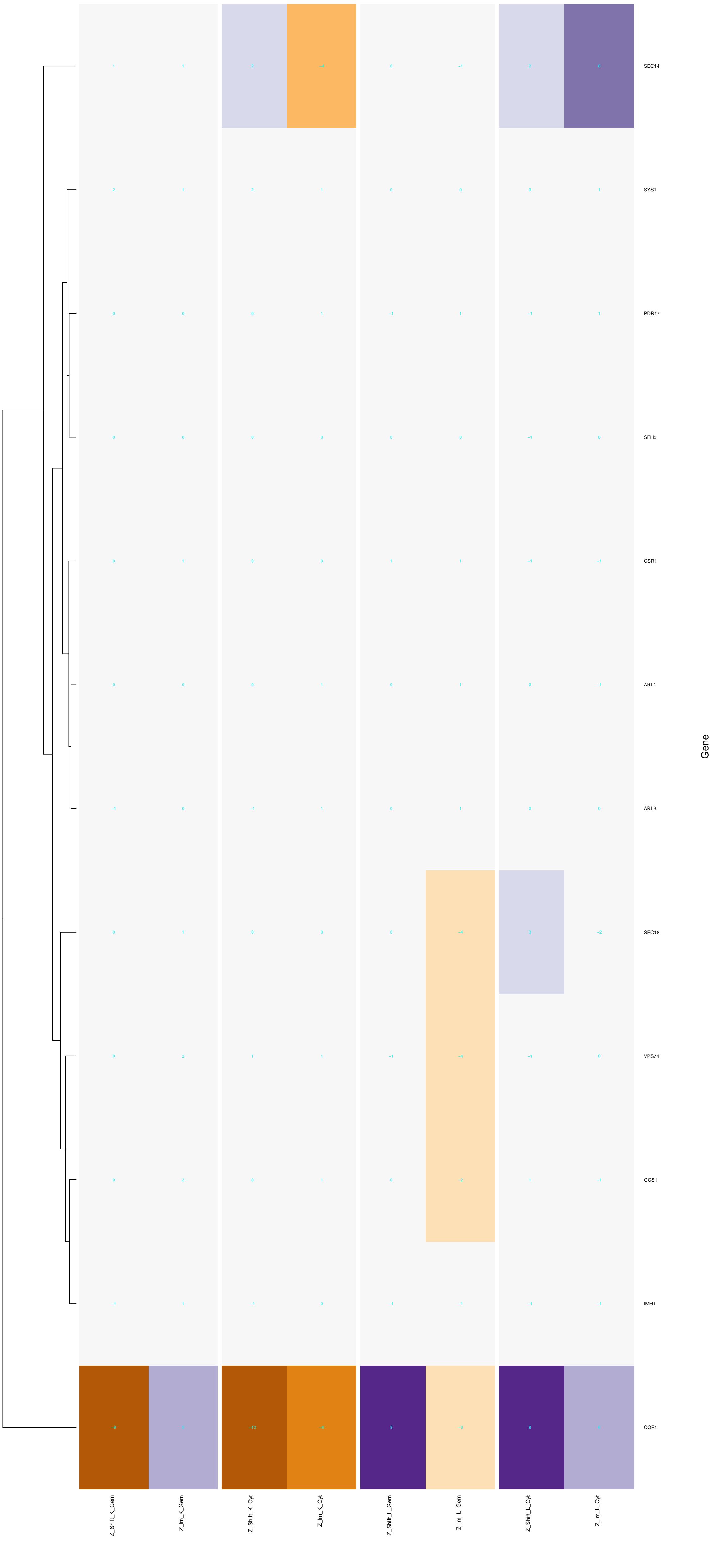
## protein targeting to vacuole



Color Key



## Golgi to plasma membrane protein transport

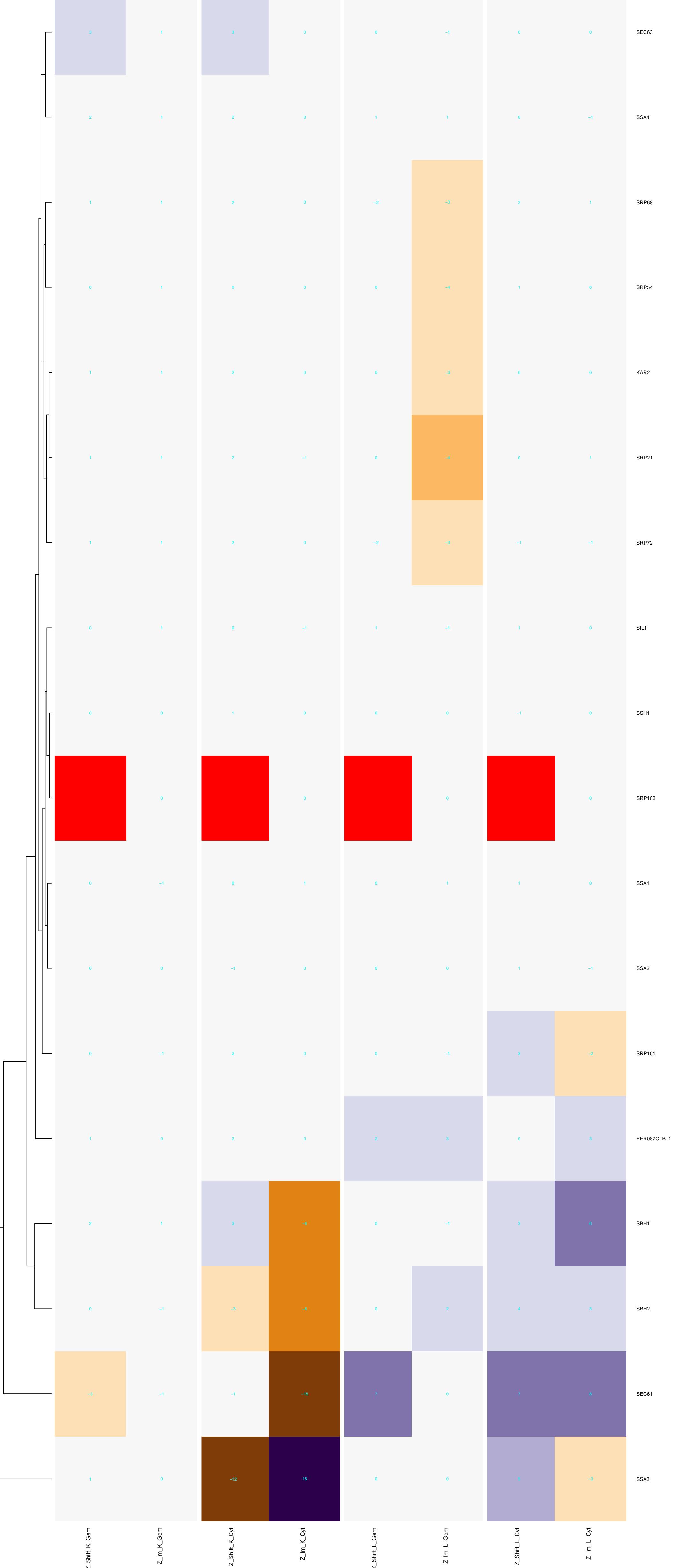


Color Key

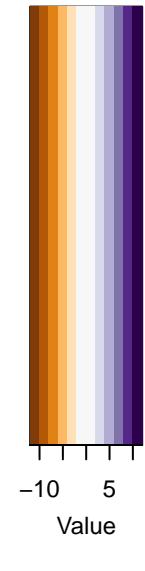


## cotranslational protein targeting to membrane

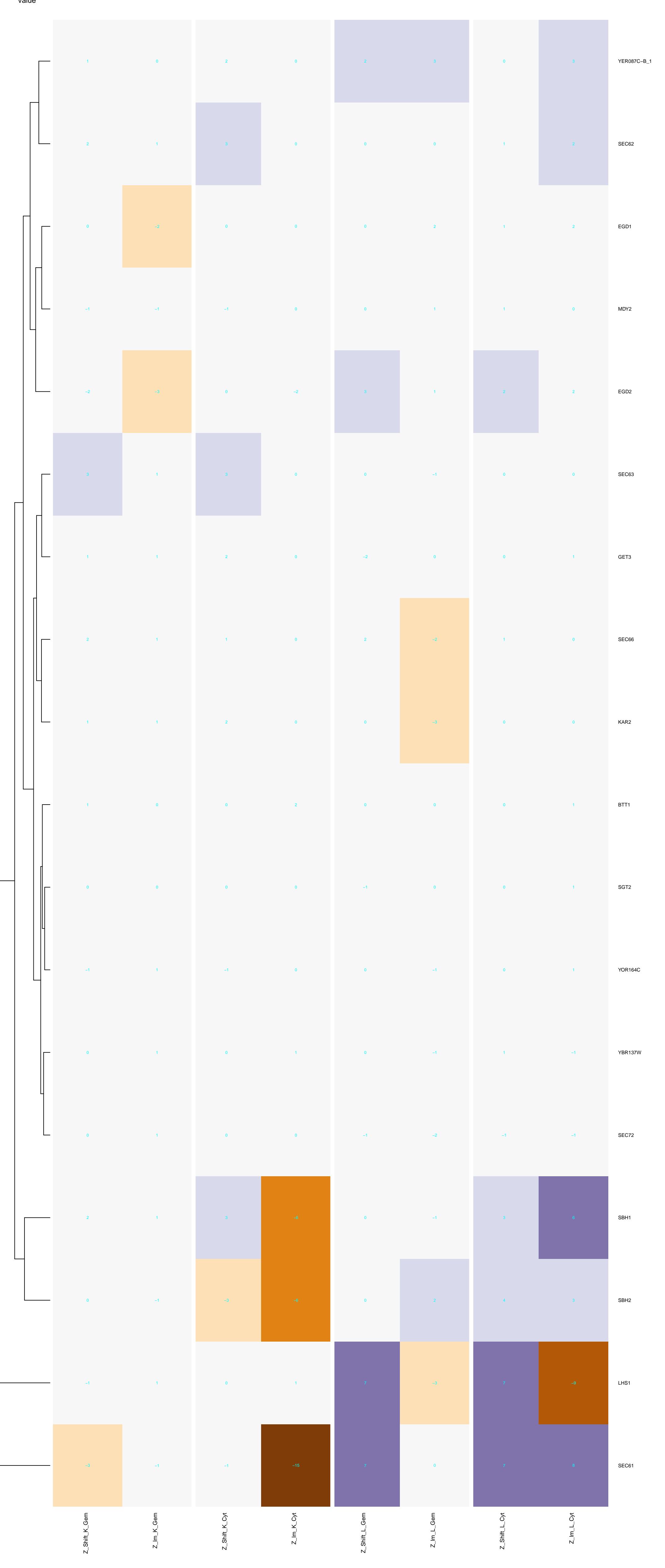
Value



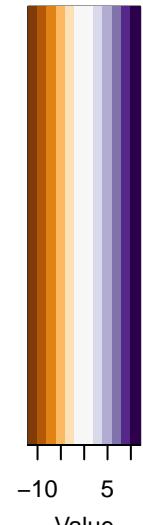
Color Key



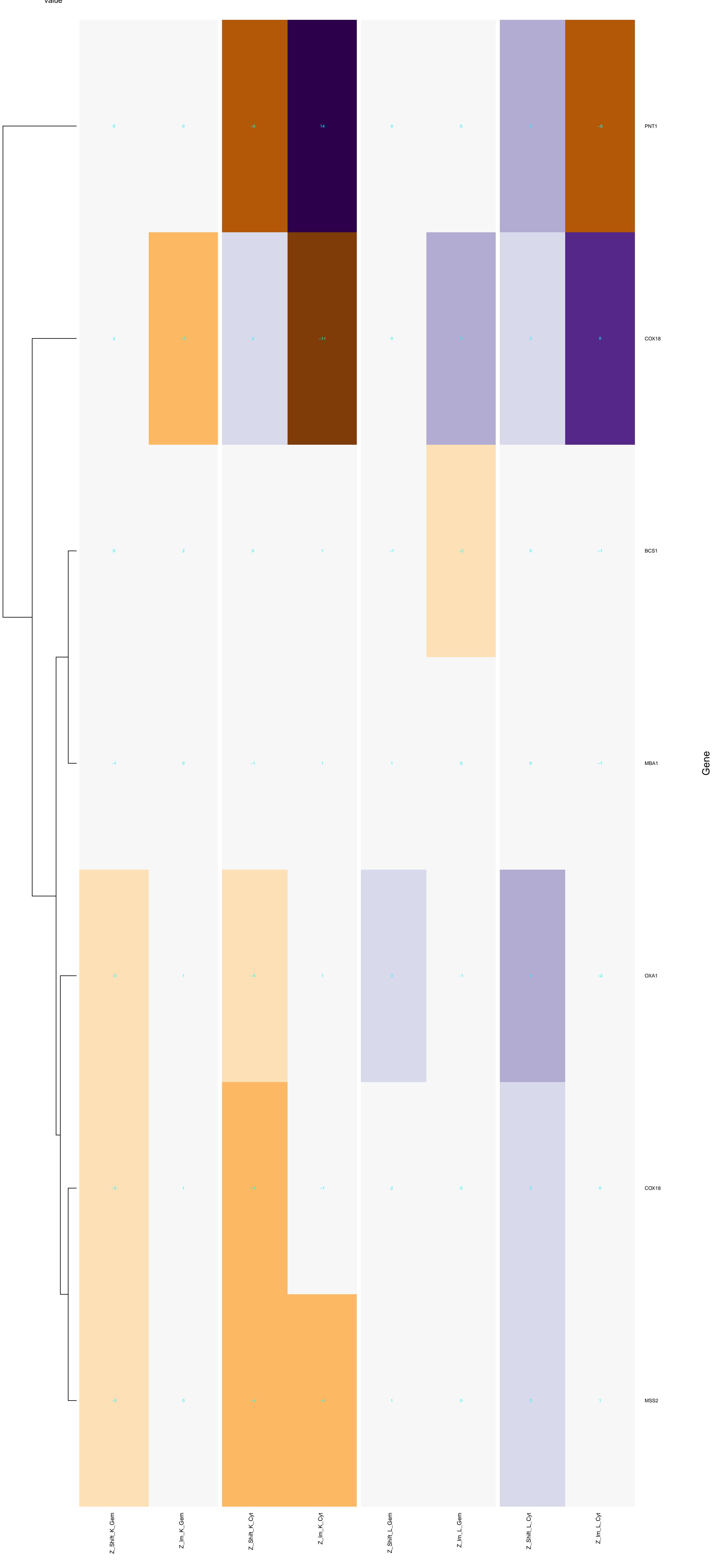
## posttranslational protein targeting to membrane



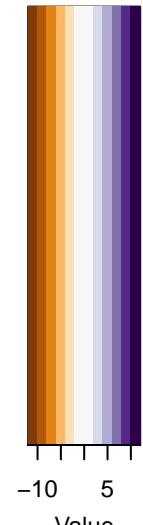
Color Key



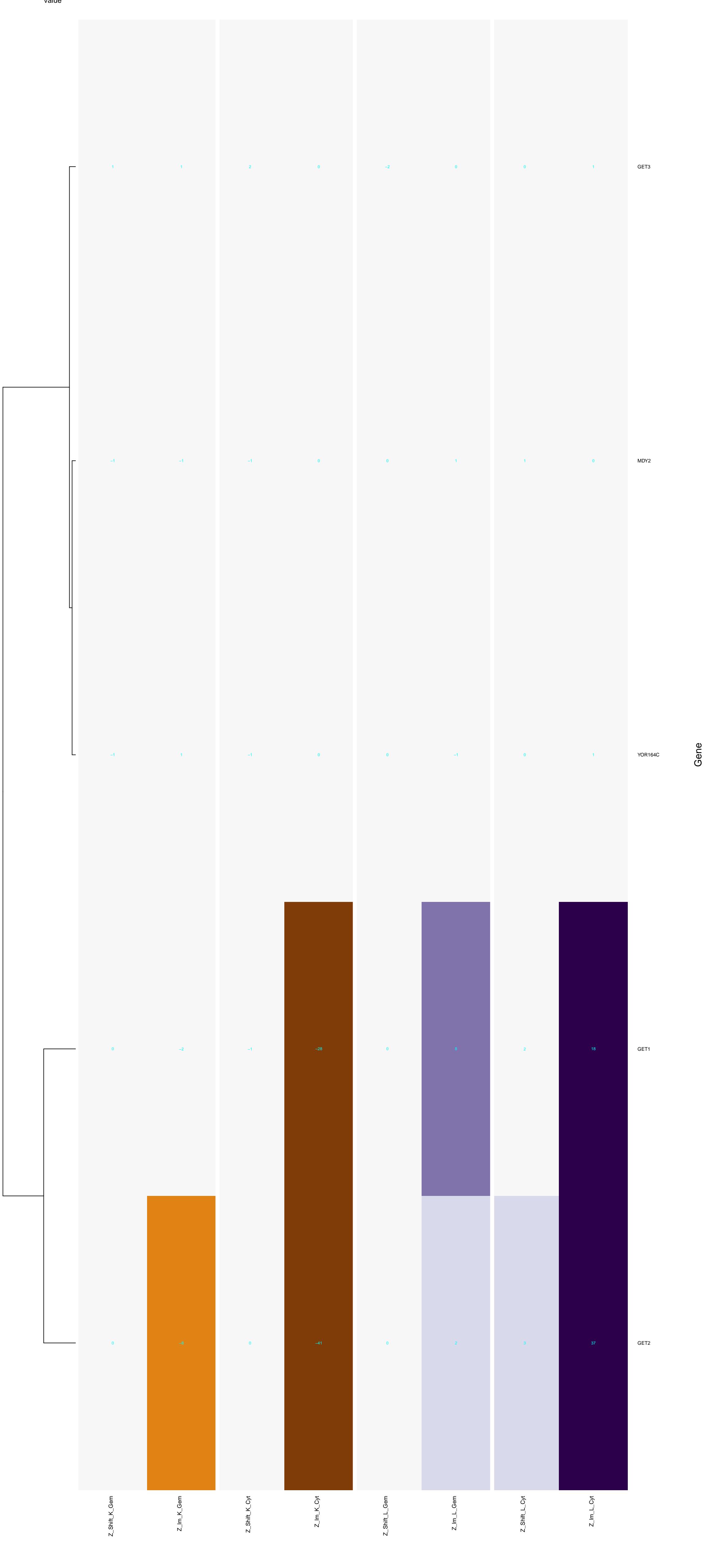
## protein insertion into membrane from inner side



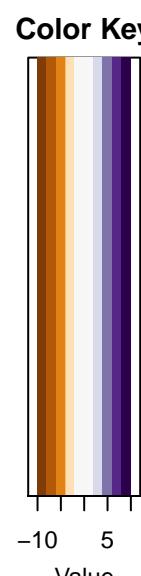
Color Key



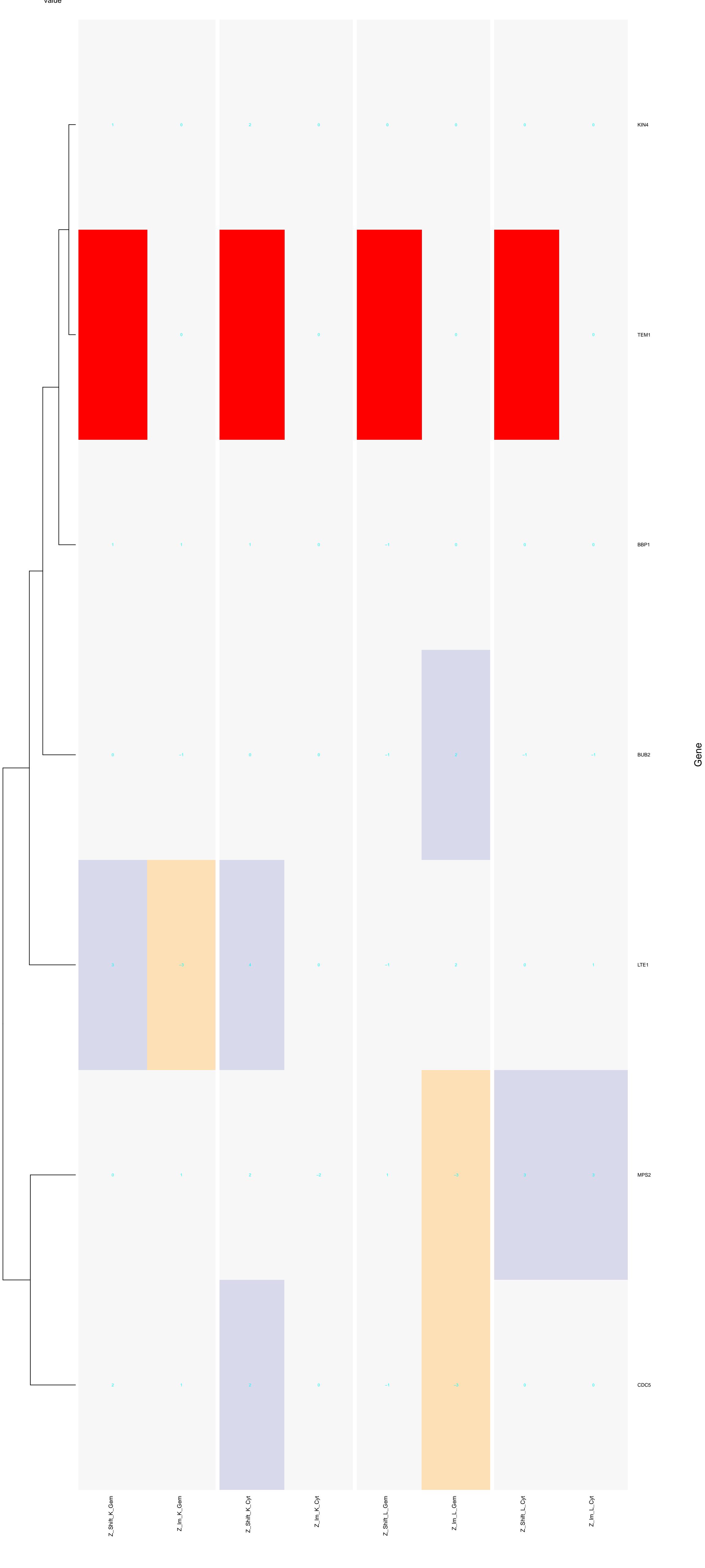
## protein insertion into ER membrane



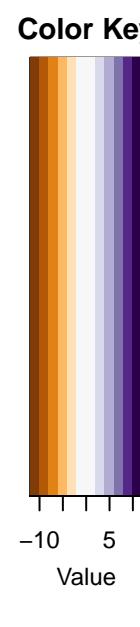
Color Key



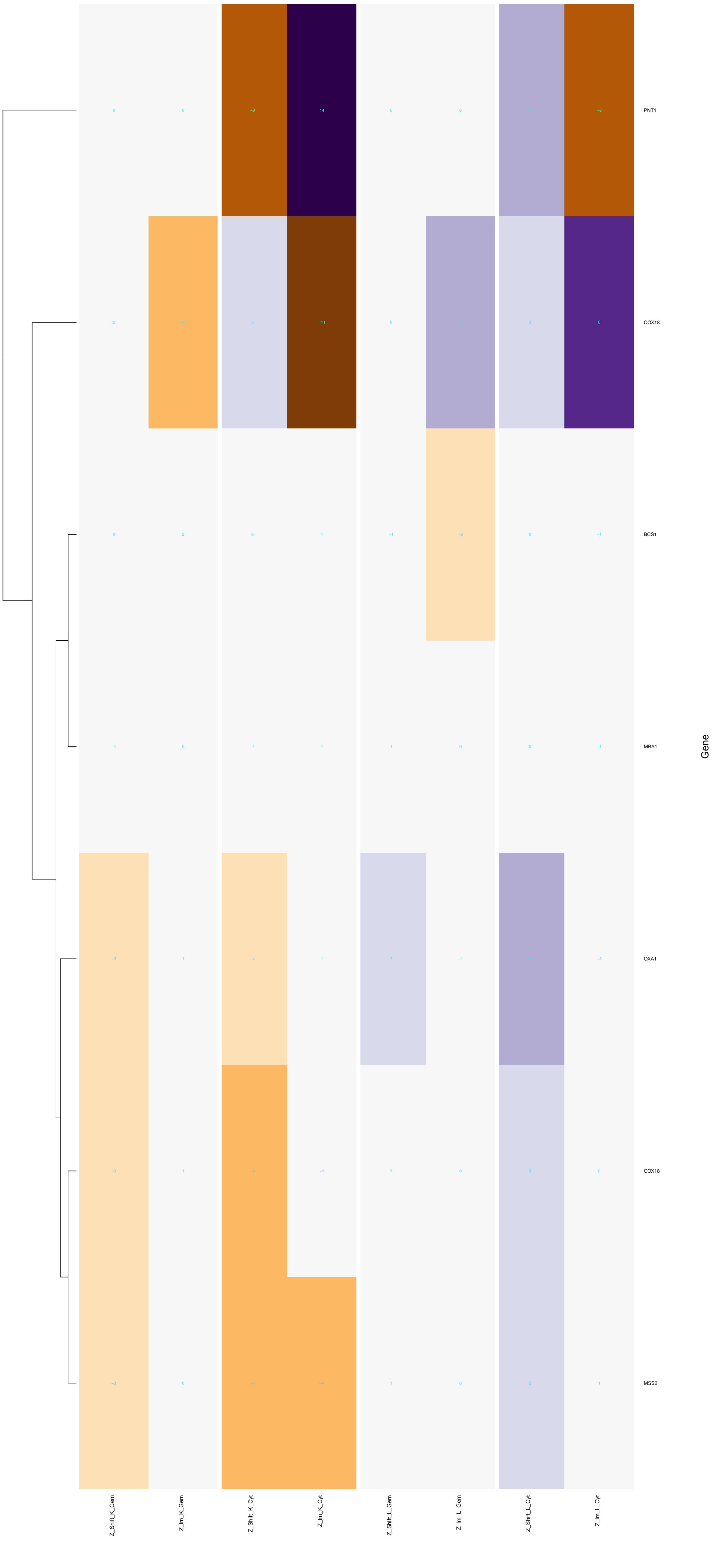
## protein localization to spindle pole body



Color Key



## protein insertion into mitochondrial membrane from inner side



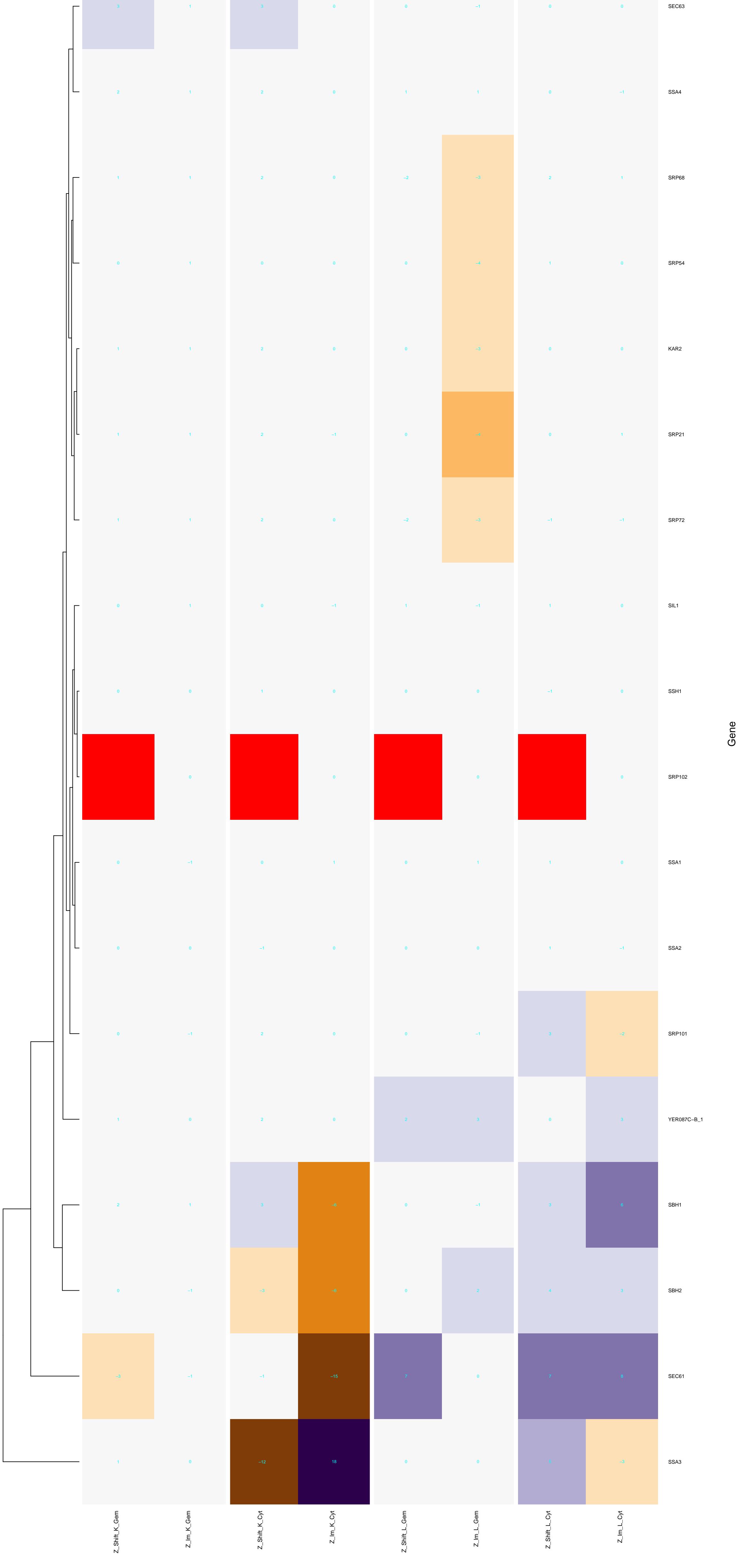
Color Key



## SRP-dependent cotranslational protein targeting to membrane

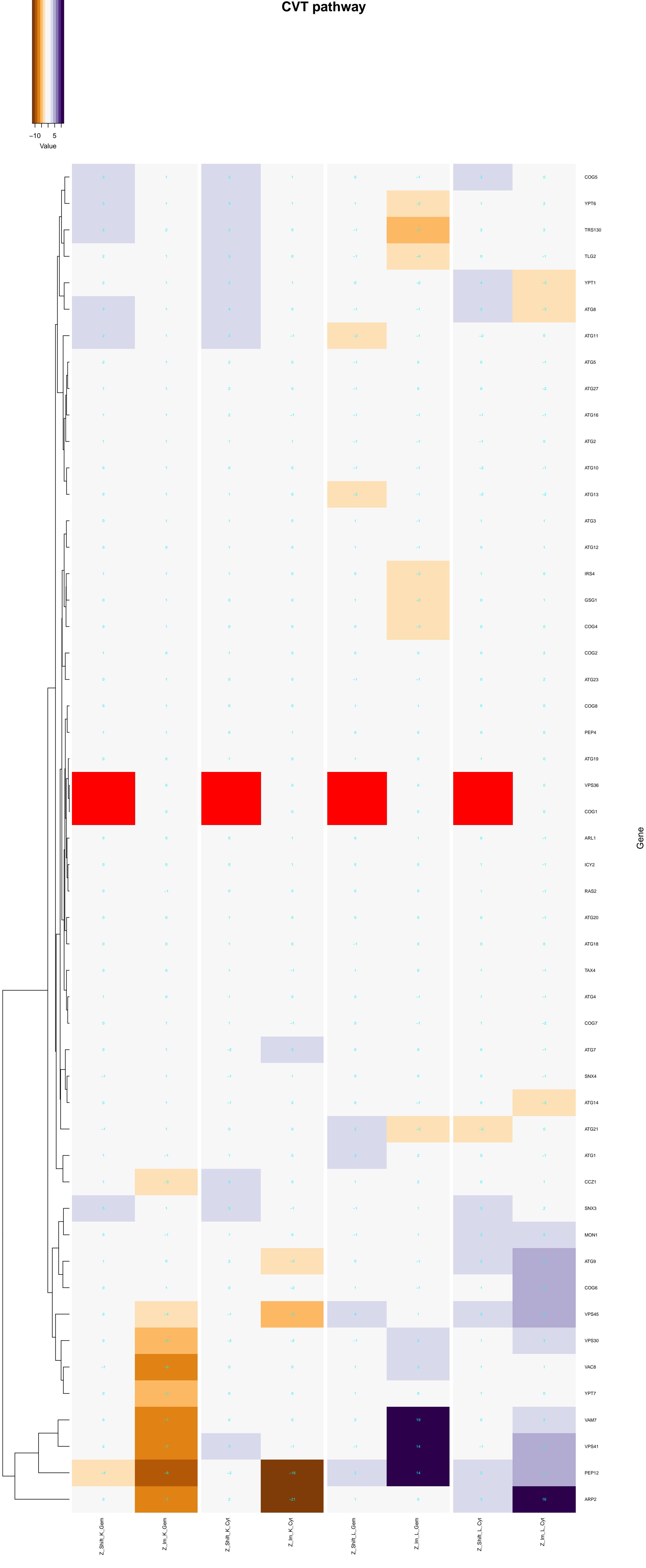
Value

-10 5

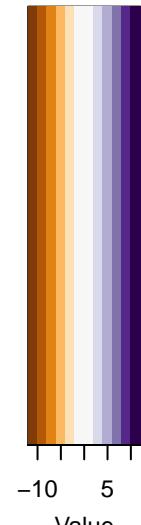


Color Key

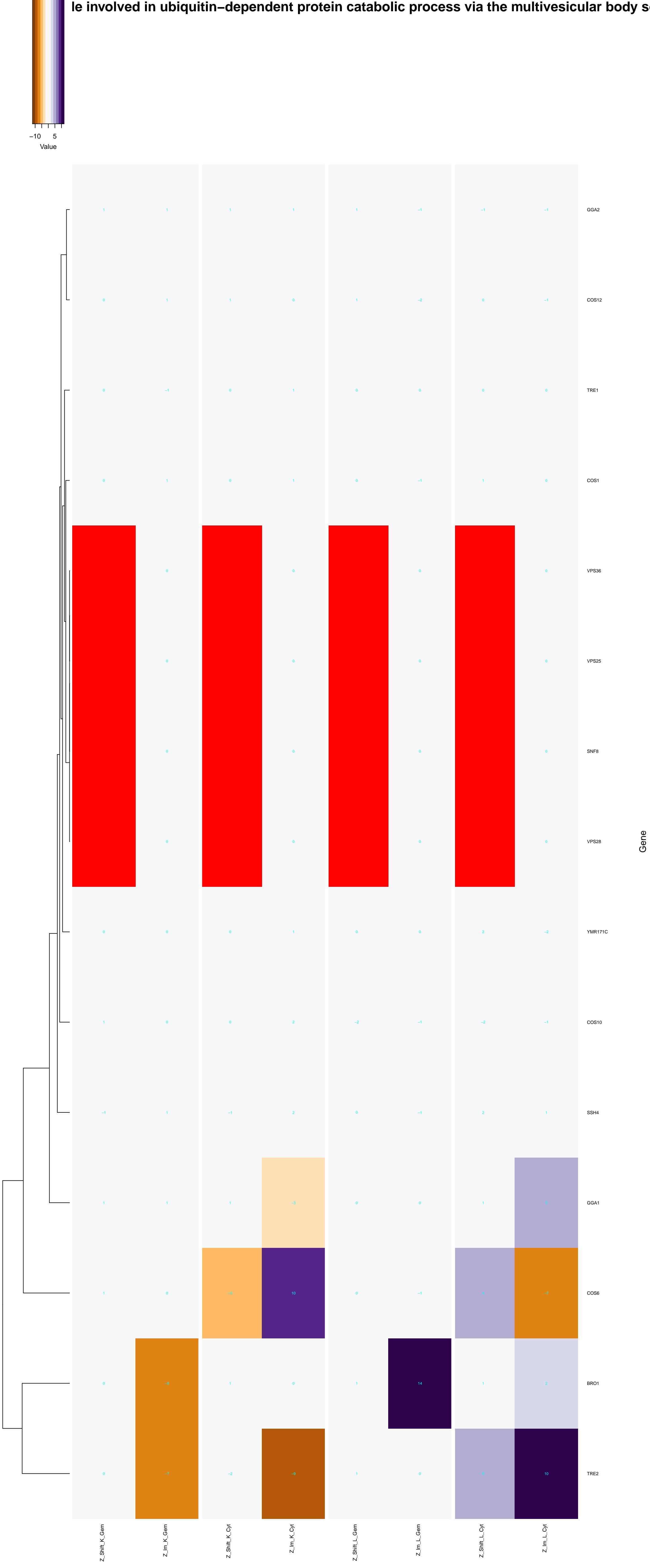
## CVT pathway



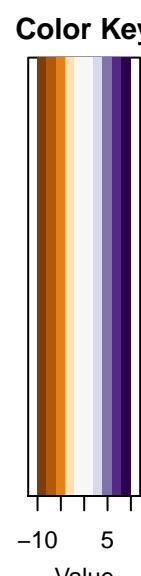
Color Key



## Gene involved in ubiquitin-dependent protein catabolic process via the multivesicular body s



Color Key



## protein localization to mitotic spindle pole body

