

P33261 CP2CJ_HUMAN
A0A2I3RMB5 A0A2I3RMB5_PANTR
G3QCV6 G3QCV6_GORGO
G1RRD4 G1RRD4_NOMLE
A0A2R9B7Q9 A0A2R9B7Q9_PANPA

10 11 12 13 14 15 16 17 18 19 20 21 22
CLSCILLLSIWRQ
CLSCILLLSIWRQ
CLSCILLLSIWRQ
CLSCILLLSLCRQ
CLSCILLLSIWRQ
***** * * * *

c.44T > A - p.L15H
Prediction pathogenic score
SIFT = 0 ; Damaging
MutPred = 0.564 ; Pathogenic
PolyPhen-2 = 0.999 ; Probably Damaging

P33261 CP2CJ_HUMAN
A0A2I3RMB5 A0A2I3RMB5_PANTR
G3QCV6 G3QCV6_GORGO
G1RRD4 G1RRD4_NOMLE
A0A2R9B7Q9 A0A2R9B7Q9_PANPA

399 400 401 402 403 404 405 406 407 408 409
KEFPNPEMFDP
KEFPNPEMFDP
KEFPNPEMFDP
KEFPNPEMFDP
KEFPNPEMFDP
***** * * * *

c.1215G > C - p.E405D
Prediction pathogenic score
SIFT = 0.169 ; Tolerated
MutPred = 0.425 ; Benign
PolyPhen-2 = 0.001 ; Benign