

MREVISIHVGQAGVQIGNGCWELYCLEHGIQPDGQLPSDK**TIGVEDDAFNTFFSETGAGK**  
HVPR**AVFVDLEPTVVDEVRTGTYRQLFHPEQLISGKEDAANNYARGHYTVGKEIIDLTLDR**  
**RIRKLADQCTGLQGFLIFHSFGGGTGAGFGSLLERLSVDYGKKSKLEFTVYPSPQVSTA**  
IVEPYNSILATHSMIDHSDCAFMDNEALYDLCRRALDIERPTYTNLNRLIGQVVSSLTA  
SLRFDGALNVDFTEFQTNLVPYARIHFPICSYAPVISAEKAYHEQLSVAEITNSLFEPAN  
MMVKCDPRHGK**YMACTLLYRGDVVPKDVSAAVATIKTKRTIQFVDWCPTGFKMGINYQPP**  
**TVVPGGDLAKVQR**AVCMLANTTAIAEAWSR**L**DHKFDLMYAKRAFVHWYVGEGMEEAEFPE  
AREDLALLEKDYDEVAAESVEGGDEEDGGEM

**Supplementary Figure S9.** Localization of peptides identified by LC-ESI-MS of the spot 2 and 3 of tubulin protein (TvTUB $\alpha$ 1; TVAG\_359090). The black box indicates the peptides identified in both spots.