

Table1: Properties of *RAB3GAP1*, its localization and domain prediction.

Molecular Weight	Grand average of hydropathicity (GRAVY)	Estimated half life	Theoretical pI	Secretory protein	Sub-cellular localization (CELL O)	Transmembrane (TM) helices prediction SOSUI	TMHMM, CCTOP
111285.33 Da	-0.447	30hrs	5.31	No	Cytoplasmic	Soluble protein	No transmembrane helices

Table 2: Mutant RAB3GAP1 stability index

Position	Wild type residue	New Mutant residue	Stability	RI (Reliability Index)
957	Q	R	Decrease	2