

Product datasheet for **TP761534**

SNAP47 (NM_053052) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human synaptosomal-associated protein, 47kDa (SNAP47), full length, with N-terminal HIS tag, expressed in E. coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length SNAP47
Tag:	N-His
Predicted MW:	52.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50 mM Tris-HCl, pH 8.0, 8 M urea
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_444280
Locus ID:	116841
UniProt ID:	Q5SQN1
RefSeq Size:	2388
Cytogenetics:	1q42.13
RefSeq ORF:	1392
Synonyms:	C1orf142; ESFI5812; HEL-S-290; HEL170; SNAP-47; SVAP1
Summary:	Plays a role in intracellular membrane fusion.[UniProtKB/Swiss-Prot Function]
Protein Pathways:	SNARE interactions in vesicular transport



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Product images:

