

Product datasheet for **TP761284**

DACT3 (NM_145056) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human dapper, antagonist of beta-catenin, homolog 3 (<i>Xenopus laevis</i>) (DACT3), full length, with N-terminal GST and C-terminal His tag, expressed in <i>E. coli</i> , 50ug
Species:	Human
Expression Host:	<i>E. coli</i>
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length DACT3
Tag:	N-GST and C-His
Predicted MW:	69.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
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_659493
Locus ID:	147906
UniProt ID:	Q96B18
RefSeq Size:	2834
Cytogenetics:	19q13.32
RefSeq ORF:	1212
Synonyms:	DAPPER3; RRR1



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Summary:

May be involved in regulation of intracellular signaling pathways during development. Specifically thought to play a role in canonical and/or non-canonical Wnt signaling pathways through interaction with DSH (Dishevelled) family proteins.[UniProtKB/Swiss-Prot Function]

Product images: