

## Product datasheet for **TP505157**

### Zdhhc4 (NM\_028379) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse zinc finger, DHHC domain containing 4 (Zdhhc4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205157 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MDFLVLFYLAFLLCVLLICIFTKSQRLKAWLGGAGVCSRVIPQCLQRAVQTLHQLFHTRHPTFIV  
LHLLLQGLVYAEYTCVFGYCRELEFSLPYLLLPYVLLSVNLVFFTLTCAANPGTITKANESFLLQVYKF  
DDVMFPKNSRCPTCDLRKPARSKHCRLCDRCVHRFDHHCVWVNNCIGAWNTRYFLIYLLTLTASAATIAT  
VTA AFLRLVTVSDLYQETYLDDVGHFQAVDTVFLIQHLFLAFPRIVFLLGFVIVLSMLLAGYLCFALYL  
AATNQTTNEWYKGDWAWCQRWPLVAWSPSAEPRIHQNIHSHGFRSNLREIFLPATPSYKKKEK

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	39.5 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, 100 mM glycine, pH 7.3, 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 after receiving vials.
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:	<a href="#">NP_082655</a>
Locus ID:	72881
UniProt ID:	<a href="#">Q9D6H5</a>



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<b>RefSeq Size:</b>	1363
<b>Cytogenetics:</b>	5 G2
<b>RefSeq ORF:</b>	1032
<b>Synonyms:</b>	1810021D01Rik; 2900029I10Rik; DHHC-4
<b>Summary:</b>	Palmitoyltransferase that could catalyze the addition of palmitate onto protein substrates including the D(2) dopamine receptor DRD2.[UniProtKB/Swiss-Prot Function]