

Product datasheet for TP505582

Haus4 (NM_145462) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse HAUS augmin-like complex, subunit 4 (Haus4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205582 protein sequence Red =Cloning site Green =Tags(s) MASGDFCAPGEGVEMLLQVCVKQFPPCALTEEDLIQNPRFSKLLLSLSQHVDESGLSLTLAKEQAQAWSE VRHRKTAWLRYEILQRVIQELLVDYYVKAQDTNLTSEDKKFHETLEQRLLVTELTQLSGPGQETELPPLL GLERTDLLELMPPSQDFVWMKARLQLEVEEQKLRKCFLLCYHDPSSD TDGDTLKA AKVWTLTEVLVREK QHCLEAKSQKQELVLLEKKRTTYSQVLLRCLALLQRLLQEHRLQTKSELDRINAQYLELKCSAMILRLR MEELKVLSDTYNAEKVEMHRLIRDRLEG AIRLQEQDLEKSRLVLHTYEALGEDFESLVREY TQLRLAADN KRWALQELSKAQR TR TRPLEQKLI SEEDLA ANDILDYK DDDDKV
Tag:	C-MYC/DDK
Predicted MW:	42.3 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, 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:	NP_663437
Locus ID:	219072
UniProt ID:	Q8BFT2


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RefSeq Size:	1588
Cytogenetics:	14 27.83 cM
RefSeq ORF:	1089
Synonyms:	9430093H08Rik; AU016300; D14Ert500e
Summary:	Contributes to mitotic spindle assembly, maintenance of centrosome integrity and completion of cytokinesis as part of the HAUS augmin-like complex.[UniProtKB/Swiss-Prot Function]