

Product datasheet for **TP503380**

Hagh (NM_001159626) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse hydroxyacyl glutathione hydrolase (Hagh), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203380 protein sequence Red =Cloning site Green =Tags(s)
	 MKVELLPALTDNYMYLIIDEDTQEAAIVDPVQPQKVIEAAKHHVKLTTVLTHHHWDHAGGNEKLVKLE PGLKVYGGDDRIGALTHKVTHLSTLQVGSLSVKCLSTPCHTSGHICYFVSKPGSSEPSAVFTGDTLTVAG CGKFYEGTADEMYKALLEVLGRLPPDTKVYCGHEYTVNLLKFARHVEPGNAAIQEKLAWAKEKYAIGIPT VPSTLAEFTYNPFMRVKEKTVQQHAGETDPVTTMRAIRREKDKQFKVPRD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	28.9 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_001153098
Locus ID:	14651
UniProt ID:	Q99KB8 , A0A0R4J052
RefSeq Size:	1101



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Cytogenetics:	17 12.53 cM
RefSeq ORF:	783
Synonyms:	BC019817; Glo-2; Glo2; Rsp29
Summary:	Thiolesterase that catalyzes the hydrolysis of S-D-lactoyl-glutathione to form glutathione and D-lactic acid.[UniProtKB/Swiss-Prot Function]