

Product datasheet for TP503380

OriGene Technologies, Inc.

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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 >MR203380 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MKVELLPALTDNYMYLIIDEDTQEAAIVDPVQPQKVIEAAKKHHVKLTTVLTTHHHWDHAGGNEKLVKLE PGLKVYGGDDRIGALTHKVTHLSTLQVGSLSVKCLSTPCHTSGHICYFVSKPGSSEPSAVFTGDTLFVAG CGKFYEGTADEMYKALLEVLGRLPPDTKVYCGHEYTVNNLKFARHVEPGNAAIQEKLAWAKEKYAIGEPT

VPSTLAEEFTYNPFMRVKEKTVQQHAGETDPVTTMRAIRREKDQFKVPRD

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.

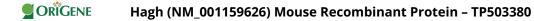
RefSeq: NP 001153098

Locus ID: 14651

 UniProt ID:
 Q99KB8, A0A0R4J052

RefSeg Size: 1101





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]