Recombinant Mouse Hagh Protein, Myc/DDK-tagged

Cat. No. Hagh-3352M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length hydroxyacyl glutathione hydrolase (Hagh), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Thiolesterase that catalyzes the hydrolysis of S-D-lactoyl-glutathione to form glutathione and D-lactic acid.
Molecular Mass	28.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Hagh hydroxyacyl glutathione hydrolase [Mus musculus (house mouse)]
Official Symbol	Hagh
Synonyms	Hagh; hydroxyacyl glutathione hydrolase; Gl; Rs; Glo; Glo2; Glo-2; Rsp29; BC019817; hydroxyacylglutathione hydrolase, mitochondrial; glx II; glyoxalase II; glyoxylase 2; round spermatid protein RSP29; EC 3.1.2.6
Gene ID	14651
mRNA Refseq	NM_001159626
Protein Refseq	NP_001153098
UniProt ID	Q99KB8

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA