

Recombinant Mouse Grhpr Protein, His-SUMO-tagged

Cat. No. Grhpr-1231M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Grhpr Protein (1-328aa) was expressed in E. coli with N-terminal His-SUMO-tag.
Species	Mouse
Source	E.coli
ProteinLength	1-328 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	51.3 kDa
AA Sequence	MKPARLMKVFVTGPLPAEGRAALAQAADCEVEQWNSDDPIPRKDLEQGVVGAHGL LCRLSDRVDKLLDAAGANLRVISTLSVGVVDHLALDEIKKR GIRVGYTPGVLTDATAE LAVSLLLTTCRRLPEAIEEVKNGGWSSWSPLWMCGYGLSQSTVGIVGLGRIGQAIAR RLKPFQVQRFLYTGRQPRPQEA AEFQAEFVPIAQLAAESDFIVVSCSLTPD TMGLCS KDFQKMKNTAIFINISRGDVVNQEDLYQALASGQIAAAGLDVTTPEPLPPSHPLLT KNCVILPHIGSATYKTRNTMSLLAANNLLAGLRGEAMPSELKL
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

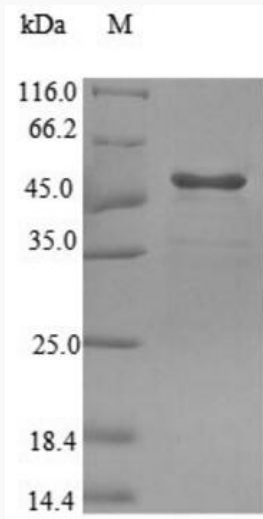
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GENE INFORMATION

Gene Name	Grhpr glyoxylate reductase/hydroxypyruvate reductase [Mus musculus (house mouse)]
Official Symbol	Grhpr
Synonyms	Glxr; 1110059D05Rik; 6430629L09Rik; Grhpr
Gene ID	76238
mRNA Refseq	NM_080289.2
Protein Refseq	NP_525028.1
UniProt ID	Q91Z53



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