

Recombinant Mouse Gphb5 protein, His&Myc-tagged

Cat. No. Gphb5-1137M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Gphb5 protein(Q812B2)(25-130aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	25-130aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	19.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Gphb5 glycoprotein hormone beta 5 [Mus musculus]
Official Symbol	Gphb5
Synonyms	GPHB5; glycoprotein hormone beta 5; glycoprotein hormone beta-5; thyrostimulin subunit beta; glycoprotein hormone beta subunit; Zlut1;
Gene ID	217674
mRNA Refseq	NM_175644
Protein Refseq	NP_783575
SDS-PAGE	

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