

Glycoprotein hormone beta-5 (Gphb5) Recombinant Protein | Gphb5 recombinant protein

Recombinant Mouse Glycoprotein hormone beta-5 (Gphb5)

CATALOG #
AAA116881

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Glycoprotein hormone beta-5 (Gphb5); Recombinant Mouse Glycoprotein hormone beta-5 (Gphb5); Gphb5 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	25-130aa; Full Length of Mature Protein
Sequence	SSSGNLHTFV GCAVREFTFM AKKPGCRGLR ITTDACWGRC ETWEKPILEP PYIEAYHRVC TYNETRQVTV KLPNCAPGVD PFYTYPM AVR CDCGACSTAT TECETI
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	75905499
NCBI GeneID	217674
NCBI Accession #	NP_783575.2
NCBI GenBank Nucleotide #	NM_175644.3
UniProt Accession #	Q812B2 ; Q8BJV2
Molecular Weight	14,249 Da
NCBI Official Full Name	glycoprotein hormone beta-5
NCBI Official Synonym Full Names	glycoprotein hormone beta 5
NCBI Official Symbol	Gphb5
NCBI Official Synonym Symbols	OGH; Zlut1
NCBI Protein Information	glycoprotein hormone beta-5
UniProt Protein Name	Glycoprotein hormone beta-5
UniProt Gene Name	Gphb5
UniProt Synonym Gene Names	Gpb5; Zlut1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

