

Hemoglobin subunit beta (HBB) Recombinant Protein | HBB recombinant protein

Recombinant Pan troglodytes Hemoglobin subunit beta (HBB)

CATALOG # AAA115656	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Hemoglobin subunit beta (HBB); Recombinant Pan troglodytes Hemoglobin subunit beta (HBB); HBB 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	2-147, Full length protein
Sequence	VHLTPEEKSA VTALWGKVNV DEVGGEALGR LLVYPWTQR FFESFGDLST PDAVMGNPKV KAHGKKVLGA FSDGLAHLDN LKGTFTLSE LHCCKLHVDP ENFRLLGNVL VCVLAHHFGK EFTPPVQAAY QKVVAGVANA LAHKYH
Sequence Length	146
Species	Pan troglodytes (Chimpanzee)
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 #	55635219
NCBI GeneID	450978
NCBI Accession #	XP_508242.1
NCBI GenBank Nucleotide #	XM_508242.4
UniProt Accession #	P68873 ; P02023 ; Q13852 ; Q14481 ; Q14510 ; Q28799 ; Q9BX96 ; Q9UCP8 ; Q9UCP9
Molecular Weight	15,998 Da
NCBI Official Full Name	hemoglobin subunit beta
NCBI Official Synonym Full Names	hemoglobin subunit beta
NCBI Official Symbol	HBB
NCBI Protein Information	hemoglobin subunit beta
UniProt Protein Name	Hemoglobin subunit beta
UniProt Gene Name	HBB

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.