

HEXB / Hexosaminidase B Recombinant Protein | HEXB recombinant protein

Recombinant Mouse HEXB/Hexosaminidase B Protein (His Tag)

CATALOG #
AAA173579

HOST
HEK293 Cells

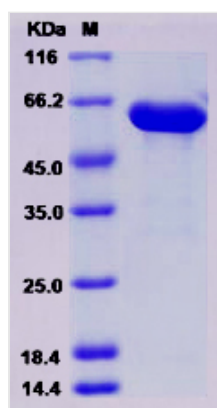
PRODUCT SYNONYMS

HEXB / Hexosaminidase B; Recombinant Mouse HEXB/Hexosaminidase B Protein (His Tag); HEXB; Hexosaminidase B; HEXB recombinant protein

PRODUCT SPECIFICATIONS

Host	HEK293 Cells
Purity/Purification	> 95 % as determined by reducing SDS-PAGE.
Form/Format	Lyophilized from sterile PBS, pH 7.4, 5% Trehalose, 5% Mannitol, 0.01% Tween-80.
Sequence Positions	Met1-Ile536
Species	Mouse
Endotoxin	< 1.0 EU per ug protein as determined by the LAL method.
Tag	C-His
Reconstitution	It is recommended that sterile water (400uL) be added to the vial to prepare a stock solution of 0.25mg/mL. Concentration is measured by UV-Vis.
Preparation and Storage	Storage: Lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8 degree C for 2-7 days. Aliquots of reconstituted samples are stable at < -20 degree C for 3 months. Shipping: This product is provided as lyophilized powder which is shipped with ice packs.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for HEXB recombinant protein

A DNA sequence encoding the mouse Hexb (NP_034552.1) (Met1-Ile536) was expressed with a polyhistidine tag at the C-terminus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754186
NCBI GeneID	15212
NCBI Accession #	NP_034552.1
NCBI GenBank Nucleotide #	NM_010422.2
Molecular Weight	59.4 kDa
NCBI Official Full Name	beta-hexosaminidase subunit beta
NCBI Official Synonym Full Names	hexosaminidase B
NCBI Official Symbol	Hexb
NCBI Protein Information	beta-hexosaminidase subunit beta
UniProt Protein Name	Beta-hexosaminidase subunit beta
UniProt Gene Name	Hexb
UniProt Synonym Gene Names	Hexosaminidase subunit B

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.

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Online datasheet: <https://stage.aaabiotech.com/hexb-recombinant-protein-hek293-cells/173579>