

Hepatoma-derived growth factor (Hdgf) Recombinant Protein | Hdgf recombinant protein

Recombinant Mouse Hepatoma-derived growth factor (Hdgf)

CATALOG # AAA113651	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

Hepatoma-derived growth factor (Hdgf); Recombinant Mouse Hepatoma-derived growth factor (Hdgf); Hdgf 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	1-237. Full Length
Sequence	MSRSNRQKEY KCGDLVFAKM KGYPHWPARI DEMPEAAVKS TANKYQVFFF GTHETAFLGP KDLFPYEESK EKFGKPNKRK GFSEGLWEIE NNPTVKASGY QSSQKKSCAA EPEVEPEAHE GDGDKKGSAAE GSSDEEGKLV IDEPAKEKNE KGTLLRRAGD VLEDSPKRPK ESGDHEEEDK EIAALEGERP LPVEVEKNST PSEPDSGQGP PAEEEEEEEE AAKEEAEAQG VRDHESL
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.

ADDITIONAL INFORMATION

Related Product Information for Hdgf recombinant protein	This gene encodes a member of the hepatoma-derived growth factor family. The encoded protein has mitogenic and DNA-binding activity and may play a role in cellular proliferation and differentiation. This gene was thought initially to be located on chromosome X, however, that location has been determined to correspond to a related pseudogene. Alternatively spliced transcript variants encoding distinct isoforms have been described.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	188497724
NCBI GeneID	15191
NCBI Accession #	NP_032257.3
NCBI GenBank Nucleotide #	NM_008231.4
UniProt Accession #	P51859; Q8BPG7; Q9CYA4; Q9JK87
Molecular Weight	30.3 kDa
NCBI Official Full Name	hepatoma-derived growth factor isoform 1
NCBI Official Synonym Full Names	hepatoma-derived growth factor
NCBI Official Symbol	Hdgf
NCBI Official Synonym Symbols	AI118077; D3Ert299e
NCBI Protein Information	hepatoma-derived growth factor

UniProt Protein Name	Hepatoma-derived growth factor
UniProt Gene Name	Hdgf
UniProt Synonym Gene Names	Tdrm1; HDGF

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/hdgf-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113651>