

Hedgehog-interacting protein (Hhip) Recombinant Protein | Hhip recombinant protein

Recombinant Mouse Hedgehog-interacting protein (Hhip)

CATALOG # AAA117075	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Hedgehog-interacting protein (Hhip); Recombinant Mouse Hedgehog-interacting protein (Hhip); Hhip 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	18-700, Full length protein
Sequence	FFEGDAKFGE RNEGSGARRR RCLNGNPPKR LKRRDRRVMS QLELLSGGEI LCGGFYPRVS CCLQSDSPGL GRLENKIFSA TNNSECSRL EEIQCAPCSP HSQSLFYTPE RDVLDGDLAL PLLCKDYCKE FFYTCRGHIP GLLQTADF CFYYARKDAG LCFPDFPRKQ VRGPASNYLG QMEDYEKVG ISRKHKHNCL CVQEVMSGLR QPVSAVHSGD GSHRLFILEK EGYVKILTPE GELFKEPYLD IHKLVQSGIK GGDERGLLSL AFHPNYKKN KLYVSYTTNQ ERWAIGPHDH ILRVVEYTVS RKNPHQVDVR TARVFLEVAE LHRKHLGGQL LFGPDGFLYI ILGDGMITLD DMEEMDGLSD FTGSVLRLDV DTDMCNPYS IPRSNPHFNS TNQPPEVFAH GLHDPGRCAV DRHPTDININ LTILCSDSNG KNRSSARILQ IIKGRDYESE PSLLFKPFS NGPLVGGFVY RGCQSERLYG SYVFGDRNGN FLTLQQSPVT KQWQEKPLCL GASSSCRGYF SGHILGFGED ELGEVYILSS SKSMTQTHNG KLYKIVDPKR PLMPEECRVV VQPAQPLTSD CSRLCRNGYY TPTGKCCCSP GWEGDFCRIA KCEPACRHGG VCVRPNKCLC KKGYLGPQCE QVDRNVRRVT RAGILDQIID MTSYLLDLTS YIV
Sequence Length	683
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 Hhip recombinant protein	This gene encodes a protein similar to the mouse hedgehog-interacting protein, a regulatory component of the hedgehog signalling pathway. Members of the hedgehog family are evolutionarily conserved proteins which are involved in many fundamental processes in embryonic development, including anteroposterior patterns of limbs and regulation of left-right asymmetry.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	160358774
NCBI GeneID	15245
NCBI Accession #	NP_064655.4
NCBI GenBank Nucleotide #	NM_020259.4
UniProt Accession #	Q7TN16 ; Q8C0B0 ; Q9WU59
Molecular Weight	78,513 Da

NCBI Official Full Name	hedgehog-interacting protein
NCBI Official Synonym Full Names	Hedgehog-interacting protein
NCBI Official Symbol	Hhip
NCBI Official Synonym Symbols	Hhip1
NCBI Protein Information	hedgehog-interacting protein
UniProt Protein Name	Hedgehog-interacting protein
UniProt Gene Name	Hhip
UniProt Synonym Gene Names	Hip; HHIP; HIP

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/hhip-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117075>