HHIP-Like Protein 2 (HHIPL2) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	HHIP-like protein 2 (HHIPL2), Recombinant Protein
Full Product Name	Recombinant Human HHIP-like protein 2 (HHIPL2)
Product Gene Name	HHIPL2 recombinant protein
Product Synonym Gene Name	HHIPL2
Sequence	HPQCLDYGPP FQPPLHLEFC SDYESFGCCD QHKDRRIAAR YWDIMEYFDL KRHELCGDYI KDILCQECSP YAAHLYDAEN TQTPLRNLPG LCSDYCSAFH SNCHSAISLL TNDRGLQESH GRDGTRFCHL LDLPDKDYCF PNVLRNDYLN RHLGMVAQDP QGCLQLCLSE VANGLRNPVS MVHAGDGTHR FFVAEQVGVV WVYLPDGSRL EQPFLDLKNI VLTTPWIGDE RGFLGLAFHP KFRHNRKFYI YYSCLDKKKV EKIRISEMKV SRADPNKADL KSERVILEIE EPASNHNGGQ LLFGLDGYMY IFTGDGGQAG DPFGLFGNAQ NKSSLLGKVL RIDVNRAGSH GKRYRVPSDN PFVSEPGAHP AIYAYGIRNM WRCAVDRGDP ITRQGRGRIF CGDVGQNRFE EVDLILKGGN YGWRAKEGFA CYDKKLCHNA SLDDVLPIYA YGHAVGKSVT GGYVYRGCES PNLNGLYIFG DFMSGRLMAL QEDRKNKKWK KQDLCLGSTT SCAFPGLIST HSKFIISFAE DEAGELYFLA TSYPSAYAPR GSIYKFVDPS RRAPPGKCKY KPVPVRTKSK RIPFRPLAKT VLDLLKEQSE KAARKSSSAT LASGPAQGLS EKGSSKKLAS PTSSKNTLRG PGTKKKARVG PHVRQGKRRK SLKSHSGRMR PSAEQKRAGR SLP
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
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.
Molecular Weight	80,779 Da
Sequence Positions	42-724, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q6UWX4
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for HHIPL2 recombinant protein	MBS1338040 is a recombinant protein targeting HHIPL2. Also known as Recombinant Human HHIP-like protein 2 (HHIPL2). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of HHIPL2 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for HHIPL2. It may not necessarily be applicable to this product.

NCBI GI #	124248546
NCBI GeneID	79802

NCBI Accession #	NP_079022.2
UniProt Primary Accession #	Q6UWX4
UniProt Secondary Accession #	Q6GU65; Q96BT4; Q96BU5; Q9H8A0
UniProt Related Accession #	Q6UWX4
GenBank Nucleotide #	NM_024746.3
NCBI Official Full Name	HHIP-like protein 2
NCBI Official Synonym Full Names	HHIP like 2
NCBI Official Symbol	HHIPL2
NCBI Official Synonym Symbols	KIAA1822L
UniProt Protein Name	HHIP-like protein 2
Protein Family	HHIP-like protein
UniProt Gene Name	HHIPL2
UniProt Synonym Gene Names	HHIP3; KIAA1822L
NCBI Protein Information	HHIP-like protein 2
Research Articles on HHIPL2	**1.** HHIPL-2 was identified as a candidate gene involved in iron-related modulation of osteoblast markers.
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