

Hexokinase-1 Recombinant Protein | HK1 recombinant protein

Recombinant E.coli Hexokinase-1

CATALOG #
AAA116180HOST
E Coli

PRODUCT SYNONYMS

Hexokinase-1; Recombinant E.coli Hexokinase-1; HK1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence	VHLGPKKPQA RKGSMADVPK ELMDEIHQLE DMFTVDSETL RKVVKHFIIDE LNKGLTKKGG NIPMIPGWVM EFPTGKESGN YLAIDLGGTN LRVVLVKLSG NHTFDTTQSK YKLPHDMRTT KHQEELWSFI ADSLKDFMVE QELLNTKDTL PLGFTFSYPA SQNKINEGIL QRWTKGFDIP NVEGHDVVPL LQNEISKREL PIEIVALIND TVGTLIASYY TDPETKMGI FGTGVNGAFY DVVSDIEKLE GKLADDIPSN SPMAINCEYG SFDNEHLVLP RTKYDVAVDE QSPRPGQAF EKMTSGYYLG ELLRLVLEL NEKGLMLKDQ DLSKLKQPYI MDTSYPARIE DDPFENLEDT DDIFQKDFGV KTTLPERKLI RRLCELIGTR AARLAVCGIA AICQKRGYKT GHIAADGSVY NKYPGFKEAA AKGLRDIYGW TGDASKDPIT IVPAEDGSGA GAAVIAALSE KRIAEGKSLG IIGA
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	188497754
NCBI GeneID	3098
NCBI Accession #	NP_000179.2
NCBI GenBank Nucleotide #	NM_000188.2
UniProt Accession #	P19367 ; O43443 ; O43444 ; O75574 ; Q5VTC3 ; Q96HC8 ; Q9NNZ4 ; Q9NNZ5 ; E9PCK0
Molecular Weight	102,486 Da
NCBI Official Full Name	hexokinase-1 isoform HKI
NCBI Official Synonym Full Names	hexokinase 1
NCBI Official Symbol	HK1
NCBI Official Synonym Symbols	HKD; HKI; HXK1; HMSNR; HK1-ta; HK1-tb; HK1-tc
NCBI Protein Information	hexokinase-1; HK I; glycolytic enzyme; hexokinase type I; brain form hexokinase
UniProt Protein Name	Hexokinase-1
UniProt Gene Name	HK1
UniProt Synonym Gene Names	HK I
UniProt Entry Name	HXK1_HUMAN

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/hk1-recombinant-protein-e-coli/116180>