

Recombinant Full Length Human KIFC1 Protein, GST-tagged

Cat. No. KIFC1-641HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human KIFC1(1 a.a. - 673 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	673 amino acids
Description	KIFC1 played an important role in many functions.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	100.1 kDa
AA Sequence	MDPQRSPLLE VKGNIELKRP LIKAPSQLPL SGSRLKRRPD QMEDGLEPEK KRTRGLGATT KITTSHPRVP SLTTVPQTQG QTTAQKVSKK TGPRCSTAIA TGLKNQKPVP AVPVQKSGTS GVPPMAGGKK PSKRPAWDLK GQLCDLNAEL KRCRERTQTL DQENQQLQDQ LRDAQQVKA LGTERTTLEG HLAQVQAQAE QGQQELKNLR ACVLELEERL STQEGLVQEL QKKQVELQEE RRGLMSQLEE KERRLQTSEA ALSSSQAEVA SLRQETVAQA ALLTEREERL HGLEMERRRL HNQLQELKGN IRVFCRVRPV LPGEPTPPPG LLLFPSGPGG PSDPPTRLSL SRSDERRGTL SGAPAPPPRH DFSFDRVFPP GSGQDEVFEE IAMLVQSALD GYPVCIFAYG QTGSGKTFTM EGGPGGDPQL EGLIPRALRH LFSVAQELSG QGWTYSFVAS YVEIYNETVR DLLATGTRKG QGGECEIRRA GPGSEELTVT

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NARYVPVSCE KEVDALLHLA RQNRAVARTA QNERSSRSYS VFQLQISGEH
SSRGLQCGAP LSLVDLAGSE RLDPLGLALGP GERERLRETQ AINSSLSTLG
LVIMALSNKE SHVPYRNSKL TYLLQNSLGG SAKMLMFVNI SPLEENVSES
LNSLRFASKV NQCVIGTAQA NRK

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
Antibody Production; Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name

KIFC1 kinesin family member C1 [Homo sapiens]

Official Symbol

KIFC1

Synonyms

KIFC1; kinesin family member C1; kinesin like 2 , KNSL2; kinesin-like protein KIFC1;
HSET; kinesin-like 2; kinesin-like protein 2; kinesin-related protein HSET; KNSL2;
MGC1202; MGC149736; MGC149737

Gene ID

3833

mRNA Refseq

NM_002263

Protein Refseq

NP_002254

MIM

603763

UniProt ID

Q9BW19

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