

Recombinant Human KIFC1, His-tagged

Cat. No. KIFC1-382H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KIFC1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-344aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

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;

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Gene ID	3833
mRNA Refseq	NM_002263
Protein Refseq	NP_002254
MIM	603763
UniProt ID	Q9BW19
Chromosome Location	6p21.32
Pathway	Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem; Kinesins, organism-specific biosystem;
Function	ATP binding; microtubule motor activity; nucleotide binding;

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