

Recombinant Human KIFC1 Protein (Q305-K673), His tagged

Cat. No. KIFC1-0688H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human 6His-TEV-KIFC1(Q305-K673 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Q305-K673
Description	Minus end-directed microtubule-dependent motor required for bipolar spindle formation. May contribute to movement of early endocytic vesicles. Regulates cilium formation and structure.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Supplied as sterile 50mM Tris-HCl (pH 7.5), 200mM NaCl, 20% glycerol
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Shipping	It is shipped out with blue ice.
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GENE INFORMATION

Gene Name	KIFC1 kinesin family member C1 [Homo sapiens (human)]
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Official Symbol	KIFC1
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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
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mRNA Refseq	NM_002263
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Protein Refseq	NP_002254
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MIM	603763
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UniProt ID	Q9BW19
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