

## Recombinant Human KIF1C, GST-tagged

Cat. No. KIF1C-365H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human KIF1C protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	N-term-273aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	KIF1C kinesin family member 1C [ Homo sapiens ]
<b>Official Symbol</b>	KIF1C
<b>Synonyms</b>	KIF1C; kinesin family member 1C; kinesin-like protein KIF1C; LTXS1; KIAA0706;
<b>Gene ID</b>	10749

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<b>mRNA Refseq</b>	NM_006612
<b>Protein Refseq</b>	NP_006603
<b>MIM</b>	603060
<b>UniProt ID</b>	O43896
<b>Chromosome Location</b>	17p13.2
<b>Function</b>	ATP binding; microtubule motor activity; motor activity; nucleotide binding;

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