

Recombinant Human KIF3C, GST-tagged

Cat. No. KIF3C-374H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human KIF3C protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-360aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	KIF3C kinesin family member 3C [Homo sapiens]
Official Symbol	KIF3C
Synonyms	KIF3C; kinesin family member 3C; kinesin-like protein KIF3C; KIF3C variant protein;
Gene ID	3797

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mRNA Refseq	NM_002254
Protein Refseq	NP_002245
MIM	602845
UniProt ID	O14782
Chromosome Location	2p23
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; motor activity; nucleotide binding;

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