

Recombinant Human KIF4B Protein, MYC/DDK-tagged

Cat. No. KIF4B-563H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human KIF4B protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene is an intronless retrocopy of kinesin family member 4A. The protein encoded by this gene is a microtubule-based motor protein that plays vital roles in anaphase spindle dynamics and cytokinesis. [provided by RefSeq, Jul 2016]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	139.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	kinesin family member 4B[Homo sapiens]
Official Symbol	KIF4B

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Gene ID	285643
mRNA Refseq	NM_001099293.1
Protein Refseq	NP_001092763.1
MIM	609184
UniProt ID	Q2VIQ3

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