

Recombinant Human KIF26B protein, His-tagged

Cat. No. KIF26B-0419H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KIF26B protein(151-355 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	151-355 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

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Gene Name	KIF26B kinesin family member 26B [Homo sapiens]
Official Symbol	KIF26B
Gene ID	55083
mRNA Refseq	NM_018012.3
Protein Refseq	NP_060482.2
MIM	614026
UniProt ID	Q2KJY2

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