

Recombinant Human MEAF6 protein, GST-tagged

Cat. No. MEAF6-5744H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MEAF6 protein(1-191 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-191 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients.
AASequence	MAMHNKAAPPQIPDTRRELAELVKRKQELAETLANLERQIYAFEGSYLEDQMYGNII RGWDRYLTNQKNSNSKNDRRNRKFKEAERLFSKSSVTSAAAVSALAGVQDQLIEKR EPGSGTESDTSPDFHNQENEPSQEDPEDLDGSVQGVKPQKAASSTSSGSHHSSHK KRKNKNRHRIDLKLNKKPRADY
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

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Reconstitution Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name MEAF6 MYST/Esa1-associated factor 6 [Homo sapiens]

Official Symbol MEAF6

Synonyms MEAF6; MYST/Esa1-associated factor 6; C1orf149, chromosome 1 open reading frame 149; chromatin modification-related protein MEAF6; CENP 28; centromere protein 28; Eaf6; Esa1p associated factor 6 homolog (S. cerevisiae); FLJ11730; NY SAR 91; hEAF6; protein EAF6 homolog; sarcoma antigen NY-SAR-91; esa1-associated factor 6 homolog; Esa1p-associated factor 6 homolog; CENP-28; C1orf149; CDABP0189; NY-SAR-91; RP3-423B22.2;

Gene ID 64769

mRNA Refseq NM_022756

Protein Refseq NP_073593

MIM 611001

UniProt ID Q9HAF1

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SDS-PAGE



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