

Recombinant Human YTHDF1 protein, GST-tagged

Cat. No. YTHDF1-7854H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human YTHDF1 protein(284-325 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	284-325 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	YTHDF1
Synonyms	YTHDF1; YTH domain family, member 1; C20orf21, YTH domain family 1; YTH domain family protein 1; FLJ20391; DACA-1; YTH domain family 1; dermatomyositis

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associated with cancer putative autoantigen 1; C20orf21;

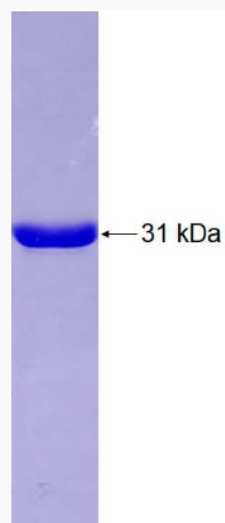
Gene ID 54915

mRNA Refseq NM_017798

Protein Refseq NP_060268

UniProt ID Q9BYJ9

SDS-PAGE



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