Recombinant Human YTHDF3 protein, GST-tagged

Cat. No. YTHDF3-301147H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human YTHDF3 (1-97 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser284-Gln351
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	SVVKAPPTQPVLPPQTIIQQPQPLIQPPPLVQSQLPQQQPQPPQPQQQQGPQPQAQ PHQVQPQQQQLQ
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
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.

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GENE INFORMATION

Gene Name	YTHDF3 YTH domain family, member 3 [Homo sapiens]
Official Symbol	YTHDF3
Synonyms	YTHDF3; YTH domain family, member 3; YTH domain family 3; YTH domain family protein 3; FLJ31657;
Gene ID	253943
mRNA Refseq	NM_152758
Protein Refseq	NP_689971
UniProt ID	Q7Z739

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