

Recombinant Human PUS7, GST-tagged

Cat. No. PUS7-2075H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PUS7 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	352-661aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	PUS7 pseudouridylate synthase 7 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	PUS7
Synonyms	PUS7; pseudouridylate synthase 7 homolog (S. cerevisiae); pseudouridylate synthase 7 homolog; FLJ20485; KIAA1897; MGC17720;
Gene ID	54517

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mRNA Refseq	NM_019042
Protein Refseq	NP_061915
UniProt ID	Q96PZ0
Chromosome Location	7q22.3
Function	RNA binding; isomerase activity; pseudouridine synthase activity;

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