

Recombinant Human C5orf46 protein, GST-tagged

Cat. No. C5orf46-301343H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C5orf46 (24-72 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp24-Thr72
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.
AA Sequence	DDKPDKPDDKPDDSGKDPKPDFPKFLSLLGTEIIENAVEFILRSMRST
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.

GENE INFORMATION

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Gene Name	C5orf46 chromosome 5 open reading frame 46 [Homo sapiens (human)]
Official Symbol	C5orf46
Synonyms	AP-64; SSSP1
Gene ID	389336
mRNA Refseq	NM_206966
Protein Refseq	NP_996849
UniProt ID	Q6UWT4

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