

Recombinant Human ATG9A protein, GST-tagged

Cat. No. ATG9A-8786H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATG9A protein(427-528 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	427-528 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	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	ATG9A
Synonyms	ATG9A; ATG9 autophagy related 9 homolog A (S. cerevisiae); APG9 autophagy 9 like 1 (S. cerevisiae) , APG9L1; autophagy-related protein 9A; FLJ22169; APG9-like

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1; APG9 autophagy 9-like 1; autophagy 9-like 1 protein; mATG9; APG9L1; MGD3208;

Gene ID [79065](#)

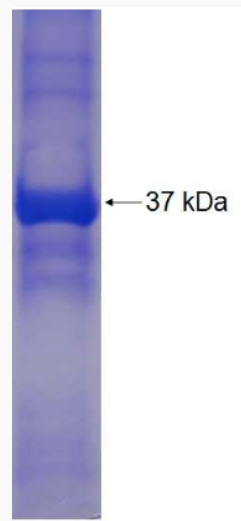
mRNA Refseq [NM_001077198](#)

Protein Refseq [NP_001070666](#)

MIM [612204](#)

UniProt ID [Q7Z3C6](#)

SDS-PAGE



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