

Recombinant Human ATG16L1 Protein (Met85-Gly284), N-GST-tagged

Cat. No. ATG16L1-0385H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ATG16L1 (Met85-Gly284) was fused with the N-GST tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met85-Gly284
Form	Lyophilized powder/frozen liquid
Molecular Mass	49.81 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [ATG16L1 ATG16 autophagy related 16-like 1 \(S. cerevisiae\) \[Homo sapiens \(human\) \]](#)

Official Symbol [ATG16L1](#)

Synonyms ATG16L1; ATG16 autophagy related 16-like 1 (S. cerevisiae); APG16 autophagy 16 like (S. cerevisiae), APG16L, ATG16 autophagy related 16 like (S. cerevisiae), ATG16L; autophagy-related protein 16-1; ATG16A; FLJ10035; WDR30; APG16L beta; WD repeat domain 30; IBD10; APG16L; ATG16L; FLJ00045; FLJ10828; FLJ22677;

Gene ID [55054](#)

mRNA Refseq [NM_001190266](#)

Protein Refseq [NP_001177195](#)

MIM [610767](#)

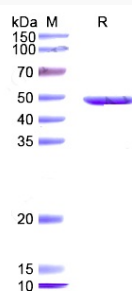
UniProt ID [Q676U5](#)

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SDS-PAGE



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