

Recombinant Human GABARAPL1 protein, GST-tagged

Cat. No. GABARAPL1-4782H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GABARAPL1 protein(Q9H0R8)(1-117aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-117aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	40.9 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	GABARAPL1 GABA(A) receptor-associated protein like 1 [Homo sapiens]
Official Symbol	GABARAPL1
Synonyms	GABARAPL1; GABA(A) receptor-associated protein like 1; gamma-aminobutyric acid receptor-associated protein-like 1; APG8L; ATG8B; ATG8L; gec1; GEC-1; GABARAPL1-a; early estrogen-regulated protein; glandular epithelial cell protein 1; GABA(A) receptor-associated protein-like 1; ATG8; GEC1; APG8-LIKE;
Gene ID	23710
mRNA Refseq	NM_031412
Protein Refseq	NP_113600
MIM	607420
UniProt ID	Q9H0R8

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