

Recombinant Human GABARAPL1 Protein, His-tagged

Cat. No. GABARAPL1-260H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GABARAPL1 Protein(Q9H0R8) (Met1-Lys117) was expressed in E.coli with a polyhistide tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-117 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human GABARAPL1 consists of 132 amino acids and predicts a molecular mass of 15.9 KDa. It migrates as an approximately 20-22 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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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
SDS-PAGE	