Recombinant Human GABARAPL1, His tagged

Cat. No. GABARAPL1-8655H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GABARAPL1 (Q9H0R8) mature form (Met1-Val225), fused with a polyhistide tag at the N-terminus, was produced in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-225 a.a.
Form	Lyophilized from a 0.2μm filtered solution of 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.
Endotoxin	< 1.0 eu per μg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted 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. Centrifuge the vial at 4℃ before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	GABARAPL1 GABA(A) receptor-associated protein like 1 [Homo sapiens]
Official Symbol	GABARAPL1
Gene ID	23710
mRNA Refseq	NM_031412
Protein Refseq	NP_113600
MIM	607420
UniProt ID	Q9H0R8

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