Recombinant Human GABBR1 protein, His&Flag-tagged

Cat. No. GABBR1-1116HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human GABBR1 protein(NP_001461)(1-961 aa), fused with His and Flag tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-961 aa
Form	Lyophilized from a 0.2 μm filtered solution in PBS, pH7.4 with 10% glycerin as protectant.
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Purity	>90%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie Blue Staining.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied; 1 month, 2 to 8 °C under sterile conditions after reconstitution; 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents.It can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -

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	20°C.

GENE INFORMATION

Gene Name	GABBR1 gamma-aminobutyric acid (GABA) B receptor, 1 [Homo sapiens]
Official Symbol	GABBR1
Synonyms	GABBR1; gamma-aminobutyric acid (GABA) B receptor, 1; gamma-aminobutyric acid type B receptor subunit 1; GABA B receptor; GPRC3A; hGB1a; GABA-BR1; GABAB, subunit 1c; seven transmembrane helix receptor; GB1; GABABR1; GABBR1-3; dJ271M21.1.1; dJ271M21.1.2; FLJ92613;
Gene ID	2550
mRNA Refseq	NM_001470
Protein Refseq	NP_001461
MIM	603540
UniProt ID	Q9UBS5

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