

Recombinant Human GRM2 Full Length Transmembrane protein(Nanodisc)

Cat. No. GRM2-0394H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GRM2 Full Length Transmembrane protein(Q14416), was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Molecular Mass	The human full length GRM2 protein has a MW of 95.57 kDa.
Storage	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
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.
Full Length	Full L.

GENE INFORMATION

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Gene Name	GRM2 glutamate receptor, metabotropic 2 [Homo sapiens]
Official Symbol	GRM2
Synonyms	GRM2; glutamate receptor, metabotropic 2; metabotropic glutamate receptor 2; GPRC1B; mGlu2; MGLUR2; glutamate receptor homolog; glutamate metabotropic receptor 2; GLUR2;
Gene ID	2912
mRNA Refseq	NM_000839
Protein Refseq	NP_000830
MIM	604099
UniProt ID	Q14416

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