

PRODUCT INFORMATION

Tag	C-Flag Tag
Target	GPR158
Synonyms	Metabotropic glycine receptor; mGlyR; G-protein coupled receptor 158; GPR158, KIAA1136
Description	Human GPR158 full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q5T848
Expression Host	HEK293
Protein Families	Transmembrane,Druggable Genome,
Protein Pathways	N/A
Molecular Weight	The human full length GP158 protein has a MW of 135.5kDa
Formulation & Reconstitution	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
Storage & Shipping	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.
Background	Orphan receptor.[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

