

PRODUCT INFORMATION

Target	GP160
Synonyms	GPCR1, GPCR150
Description	Human GP160 full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q9UJ42
Expression Host	HEK293
Protein Families	GPCR,Transmembrane,Druggable Genome,
Protein Pathways	N/A
Molecular Weight	The human full length GP160 protein has a MW of 39.8kDa
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 specific instructions. Do not use solvents with pH lower than 6.5 in subsequent experiments. 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.
Storage & Shipping	
Background	Orphan receptor.[UniProtKB/Swiss-Prot Function]
Usage	Research use only

