

PRODUCT INFORMATION

Tag	C-Flag&Strep Tag
Target	MRGRE
Synonyms	GPR167, MGRF, MRGE
Description	Human MRGRE-Strep full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q86SM8
Expression Host	HEK293
Protein Families	Transmembrane,Druggable Genome,
Protein Pathways	N/A
Molecular Weight	The human full length MRGRE-Strep protein has a MW of 34.3 kDa
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. May regulate nociceptor function and/or development, including the sensation or modulation of pain.[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

