

PRODUCT INFORMATION

Tag	Warning: Undefined variable \$hasAttributeValueDescription in C:\wwwroot\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 C-Flag&Strep Tag
Target	RXFP2
Synonyms	GPR106, GREAT, INSL3R, LGR8, LGR8.1, RXFPR2
Description	Human RXFP2-Strep full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q8WXD0
Expression Host	HEK293
Protein Families	Transmembrane,Druggable Genome,
Protein Pathways	Smooth muscle contraction,Metabolic and Obesity,
Molecular Weight	The human full length RXFP2-Strep protein has a MW of 86.5 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 specific instructions of reconstitution.
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	This gene encodes a member of the GPCR (G protein-coupled, 7-transmembrane receptor) family. Mutations in this gene are associated with cryptorchidism. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Oct 2009]
Usage	Research use only
Conjugate	Unconjugated

