

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 Tag
Target	RL3R2
Synonyms	GPCR142, GPR100, RLN3R2, RXFPR4
Description	Human RL3R2 full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q8TDU9
Expression Host	HEK293
Protein Families	Transmembrane,Druggable Genome,
Protein Pathways	Metabolic and Obesity,
Molecular Weight	The human full length RL3R2 protein has a MW of 41.1kDa
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	GPCR100 is a member of the rhodopsin family of G protein-coupled receptors (GPCRs) (Fredriksson et al., 2003 [PubMed 14623098]).[supplied by OMIM, Mar 2008]
Usage	Research use only
Conjugate	Unconjugated

