

Nanodisc Mouse IL10RA Protein

HDFP1472

Description

This high-purity recombinant protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	HDFP1472
Contents:	10µg Bradford Reagent: 1 vial (2ml)
Category:	Full Length Transmembrane Proteins
Synonyms:	IL10r, CDw210, CDw210a, IL-10R1, IL-10RA, mL-10R
Tag:	C-Flag&Avi Tag
Target:	IL10RA
Conjugation:	Biotinylated
Expression Host:	HEK293

Protein Data

Uniprot ID:	Q61727
Protein Families:	Transmembrane
Protein Pathways:	-
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.
Molecular Weight:	The mouse full length IL10RA Protein has a MW of 69.0 kDa.
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.
Store Bradford Reagent at Room Temperature for 1 year.

Usage: Research use only

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol