Biotinylated Human EDNRA Nanodisc

Catalog # EDNRA-HB001

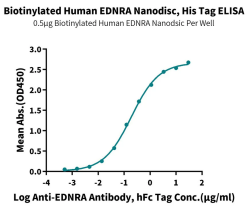
Product Details

Product description	Recombinant Biotinylated Human EDNRA Nanodisc is expressed in HEK293 cells with a His tag at the C-terminus. It contains amino acid residues Met1-Asn427 (UniProt accession: P25101-1).
Molecular aliases	EDNRA; ET-A; ETA-R; hET-AR; ETA; ETRA
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 61.70 kDa.
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22 μm filtered solution in PBS, 200mM L-arginine (pH 7.4). Notice: Not recommended for flow cytometry in mammalian cells.
Storage	Valid for 6 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Activity validation	Activity verified

Protein Integrity

ELISA

Representative product-page data



Reported result

Immobilized Biotinylated Human EDNRA Nanodisc, His Tag 5μg/ml (100μl/well) on the streptavidin precoated plate (5μg/ml). Dose response curve for Anti-EDNRA Antibody, hFc Tag with the EC50 of 0.17μg/ml determined by ELISA. (QC Test)