Biotinylated Human CCR9 Nanodisc

Catalog # CCR9-HB001

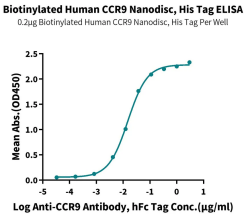
Product Details

Product description	Recombinant Biotinylated Human CCR9 Nanodisc is expressed in HEK293 cells with a His tag at the C-terminus. It contains amino acid residues Met1-Leu369 (UniProt accession: P51686-1).
Molecular aliases	C-C CKR-9; CC-CKR-9; CCR-9; GPR-9-6; CDw199; GPR28; C-C CKR9; CC-CKR9; CCR9; GPR9-6
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 54.9 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
Negative control	CON-HM1NB

Protein Integrity

ELISA

Representative product-page data



Reported result

Immobilized Biotinylated Human CCR9 Nanodisc, His Tag at 2μg/ml (100μl/well) on the streptavidin precoated plate(5μg/ml). Dose response curve for Anti-CCR9 Antibody, hFc Tag with the EC50 of 15.0ng/ml determined by ELISA. (QC Test)