Human TM4SF1 Nanodisc Protein

Catalog # TM4SF1-HP002

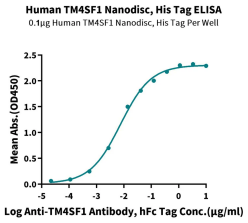
Product Details

Product description	Human TM4SF1 Nanodisc Protein is a full-length multi-pass membrane protein presented in a Nanodisc format for antibody discovery, binding assays and method development. Recombinant Human TM4SF1 Nanodisc is expressed from HEK293 with His tag at the N-terminus (FITC-equivalent protein is fused on cytoplasmic part). It contains Met1-Cys202 (accession: P30408).
Molecular aliases	M3S1; TAAL6; H-L6; L6
Expression system	HEK293
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22 μm filtered solution in PBS (pH 7.4). Notice: Not recommended for flow cytometry in mammalian cells.
Storage	Valid for 12 months from date of receipt when stored at -80°C. Aliquot where appropriate and minimize freeze-thaw cycles.
Activity validation	Activity verified

Protein Integrity

ELISA

Representative product-page data



Reported result

ELISA Data Immobilized Human TM4SF1 Nanodisc, His Tag at 1μg/ml (100μl/well) on the plate. Dose response curve for Anti-TM4SF1 Antibody, hFc Tag with the EC50 of 7.5ng/ml determined by ELISA (QC Test).