Nanodisc Human MFSD13A full length protein-MNP



HDFP503

Product Information

Product SKU: HDFP503 Expression Host: HEK293 Size: 50μg

Target: MFSD13A Tag: -

Additional Information

Conjugate: Unconjugated **Uniprot ID**: Q14CX5

Molecular Weight: The human full length MFSD13A protein has a MW of 57.4 kDa

Protein Information

Background: MFSD13A, also called Transmembrane protein 180 (TMEM180), is a transmembrane

protein that belongs to the glycoside-pentoside-hexuronide (GPH):cation symporter

family. Members of this family catalyze symport of a sugar molecule with a

monovalent cation (H+ or Na+). MFSD13A is classified as a member of the cation

symporter family and a multi-pass membrane protein, but little information is

available regarding its substrate and topology.

Synonyms: bA18I14.8; C10orf77; TMEM180

Protein Description: Human MFSD13A full length protein-MNP

Formulation: Lyophilized from PBS. Normally 5% – 8% trehalose is added as protectants before

lyophilization. Please see Certificate of Analysis for specific instructions.

Protein Pathways: -

Protein Families: Transmembrane.

Usage: Research use only

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.