Human MFSD13A Full-Length Bioactive Membrane Protein HDFP087



Product Information

Antibody Information

Product SKU:

Background:

HDFP087

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

Size: 10µg

little information is available regarding its substrate and topology.

Molecular Weight:

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

Description:

Human MFSD13A full length protein-synthetic nanodisc

Expression System:

Protein Family:

HEK293

Transmembrane

Synonyms:

Uniprot:

bA18I14.8; C10orf77; TMEM180

Q14CX5

Storage:

Target: MFSD13A

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.

Usage:

Research use only

Form:

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.