

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target MFSD13A

Synonyms bA18I14.8; C10orf77; TMEM180

Human MFSD13A-Strep full length protein-**Description**

synthetic nanodisc

Delivery 6~8weeks **Uniprot ID** Q14CX5 **Expression Host HEK293**

Protein Families Transmembrane

Protein Pathways N/A

Background

The human full length MFSD13A-Strep protein has **Molecular Weight**

a MW of 57.4 kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

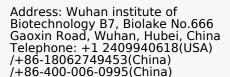
MFSD13A, also called Transmembrane protein 180 (TMEM180), is a transmembrane protein that belongs to the glycoside-pentoside-hexuronide (GPH):cation symporter family. Members of this family catalyze symport of a sugar molecule with a monovalent cation (H or Na). MFSD13A is classified as a member of the cation symporter

family and a multi-pass membrane protein, but little information is available regarding its

substrate and topology.

Usage Research use only

Conjugate Unconjugated



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