

Human ENTPD1 Full-Length Bioactive Membrane Protein

HDFP046



Product Information

Product SKU:

HDFP046

Size:

10µg

Molecular Weight:

The human full length ENTPD1 protein has a MW of 58 kDa

Expression System:

HEK293

Uniprot:

P49961

Target:

ENTPD1

Antibody Information

Background:

The protein encoded by this gene is a plasma membrane protein that hydrolyzes extracellular ATP and ADP to AMP. Inhibition of this protein's activity may confer anticancer benefits. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2015]

Description:

Human ENTPD1 full length protein-synthetic nanodisc

Protein Family:

Transmembrane

Protein Pathways:

Purine metabolism, Pyrimidine metabolism

Synonyms:

ATPDase; CD39; NTPDase-1; SPG64

Storage:

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.

Contact Details | Dublin, Ireland

Email: techsupport@assaygenie.com | Web: www.assaygenie.com

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