

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

ENTPD2 **Target**

Synonyms CD39L1; NTPDase-2

Human ENTPD2-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9Y5L3

Expression Host HEK293 Protein Families Transmembrane

Protein Pathways

The human full length ENTPD2-Strep protein has **Molecular Weight**

a MW of 53.7 kDa

Purine metabolism

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.

The protein encoded by this gene is the type 2 enzyme of the ecto-nucleoside triphosphate diphosphohydrolase family (E-NTPDase). E-

NTPDases are a family of ecto-nucleosidases that hydrolyze 5'-triphosphates. This ecto-ATPase is an integral membrane protein. Alternative splicing of this gene results in multiple transcript variants. **Background**

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[provided by RefSeq, Jul 2008]

Usage Research use only Conjugate Unconjugated

