

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

PLLP Target

PMLP, TM4SF11 **Synonyms**

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

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9Y342 **Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

Background

The human full length PLLP-Strep protein has a **Molecular Weight**

MW of 20 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 lyophilization. Please see Certificate of Analysis Formulation & 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.

Appears to be involved in myelination. Could also participate in ion transport events as addition of plasmolipin to lipid bilayers induces the formation

of ion channels, which are voltage-dependent and K()-selective (By similarity).[UniProtKB/Swiss-Prot

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Function]

Usage Research use only Conjugate Unconjugated

