Cat. No. PME101802



PRODUCT INFORMATION

Target CNTN2

AXT; TAX; TAX1; EPEO5; FAME5; TAG-1 **Synonyms**

Recombinant human CNTN2 Protein with C-**Description**

terminal 6×His tag

Delivery In Stock Q02246 **Uniprot ID Expression Host HEK293** Tag C-6×His tag

Molecular

CNTN2(Ser31-Asn1012) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 108.3 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. 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.

This gene encodes a member of the contactin family of proteins, part of the immunoglobulin superfamily of cell adhesion molecules. The encoded glycosylphosphatidylinositol (GPI)-

anchored neuronal membrane protein plays a role **Background** in the proliferation, migration, and axon guidance

of neurons of the developing cerebellum. A mutation in this gene may be associated with adult myoclonic epilepsy. [provided by RefSeq,

Sep 2016]

Usage Research use only

Conjugate Unconjugated



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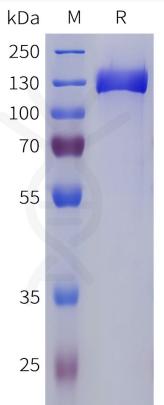


Figure 1. Human CNTN2 Protein, His Tag on SDS-PAGE under reducing condition.



