

PRODUCT INFORMATION

Target ACPP

ACPP, 5'-NT, ACP-3, TM-PAP **Synonyms**

Recombinant human ACPP Protein with C-terminal **Description**

human Fc tag

Delivery In Stock **Uniprot ID** P15309 **Expression Host HEK293**

Tag C-Human Fc tag

Molecular

ACPP(Lys33-Asp386) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 67.1 kDa after removal of the signal peptide.

The purity of the protein is greater than 95% 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 &

lyophilization. Please see Certificate of Analysis Reconstitution 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 an enzyme that catalyzes the conversion of orthophosphoric monoester to alcohol and orthophosphate. It is synthesized under androgen regulation and is secreted by the epithelial cells of the prostate gland. An

alternatively spliced transcript variant encoding a longer isoform has been found for this gene. This **Background**

isoform contains a transmembrane domain and is lysosomal pathway. [provided by RefSeq, Sep 2008] localized in the plasma membrane-endosomal-

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Usage Research use only

Conjugate Unconjugated

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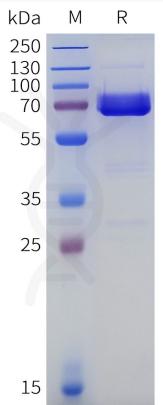


Figure 1.Human ACPP Protein, hFc Tag on SDS-PAGE under reducing condition.

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