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**ACPP Protein (Fc Tag)** 



#### Overview

| Quantity:                                     | 100 μg   |
|---|--|
| Target:                                       | ACPP   |
| Origin:                                       | Human  |
| Source:                                       | HEK-293 Cells  |
| Protein Type:                                 | Recombinant  |
| Purification tag / Conjugate:                 | This ACPP protein is labelled with Fc Tag.                           |
| Product Details                               |  |
|   |  |
| Sequence:                                     | ACPP(Lys33-Asp386)+hFc(Glu99-Ala330)                                 |
| Sequence: Characteristics:                    | ACPP(Lys33-Asp386)+hFc(Glu99-Ala330)  Tagged Protein: C-Human Fc tag |
|   |  |
| Characteristics:                              | Tagged Protein: C-Human Fc tag                                       |
| Characteristics:  Purification:               | Tagged Protein: C-Human Fc tag                                       |
| Characteristics: Purification: Target Details | Tagged Protein: C-Human Fc tag  affinity purification                |

Description: 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

transmembrane domain and is localized in the plasma membrane-endosomal-lysosomal

encoding a longer isoform has been found for this gene. This isoform contains a

#### Target Details

|                   | pathway. [provided by RefSeq, Sep 2008]                |
|-------------------|--|
| Molecular Weight: | 74.47 kDa  |
| UniProt:          | P15309   |
| Pathways:         | Synaptic Membrane, Ribonucleoside Biosynthetic Process |

## Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions:      | For Research Use only  |

### Handling

| Format:          | Lyophilized   |
|------------------|---|
| Reconstitution:  | Reconstitute with deionized water   |
| Buffer:          | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization. |
| Preservative:    | Without preservative  |
| Storage:         | -80 °C  |
| Storage Comment: | Store at -80°C for 12 months (Avoid repeated freezing and thawing)  |
| Expiry Date:     | 12 months   |