Catalog Number: 230-00603



# **Recombinant Human Prostatic Acid Phosphatase**

#### Source

SpeciesHumanAccession NumberP15309Gene SymbolACPPGene ID55

Expressed Region Lys33-Asp386

**Synonyms** PAP, TMPase, 5'-NT

### **Preparation**

Expression System E.Coli

Tag N-terminal 6x histidine tag

**Purification** His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

**Purity** > 90%

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Molecular Weight 41

### **Protein Specifications**

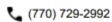
Format Liquid

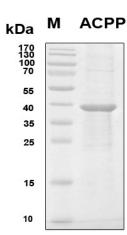
Formulation Supplied as a 0.2 um filtered solution in 100 mM NaH2PO4, 10 mM Tris-HCl, 8 M Urea (pH 8.0).

**Concentration** Lot specific (see the label on the vial)

Preservative None

Endotoxin Level Not determined





**SDS-PAGE Image** 

# **Shipping**

Ice packs

# Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.