

Human PAPP A Recombinant Protein



RPPB2069

Product Information Protein Information

Product SKU:

RPPB2069

Accession:

Q13219

Host:

Escherichia Coli.

Protein description:

PAPP-A Human Recombinant produced in E.Coli is single, a non-glycosylated, Polypeptide chain containing 191 amino acids fragment (81-271) corresponding to the PAPP-A "Jelly-Roll" domain fragment, having a total molecular mass of 30kDa and fused with a 4.5kDa amino-terminal hexahistidine tag. The PAPP-A is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Pappalysin-1, Pregnancy-associated plasma protein A, PAPP-A, IGF-dependent IGFBP-4 protease, IGFBP-4ase, PAPP, PAPA, DIPLA1, PAPP1, ASBABP2.

Formulation:

PAPP-A protein is supplied in 1x PBS and 50% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.