

Pregnancy-associated protein bPAP Protein, Bovine, Recombinant (His & Myc)

General Information

| | |
|-----------------------|--|
| Synonyms: | Pregnancy-associated protein bPAP |
| Protein Construction: | 1-100 aa |
| Species: | Bovine |
| Expression Host: | E. coli |
| Accession: | P84291 |
| Molecular Weight: | 17.3 kDa (predicted) |
| AA Sequence: | DSELAGPRGARGPHGLSGPHGLSGLSGPSGYTGPIGMSGLTGLRREESEKVVLESKDGQELELVSSGSAQEEL ELVSSGSAQVSFASYLGASQPLPSELW |

QC Testing

| | |
|----------------------|---|
| Biological Activity: | Activity has not been tested. It is theoretically active, but we cannot guarantee it. If you require protein activity, we recommend choosing the eukaryotic expression version first. |
| Purity: | > 85% as determined by SDS-PAGE. |
| Endotoxin: | < 1.0 EU/μg of the protein as determined by the LAL method. |
| Formulation: | Tris-based buffer, 50% glycerol |

Preparation and Storage

Reconstitution:

A Certificate of Analysis (CoA) containing reconstitution instructions is included with the products. Please refer to the CoA for detailed information.

Stability & Storage:

Lyophilized powders can be stably stored for over 12 months, while liquid products can be stored for 6-12 months at -80°C. For reconstituted protein solutions, the solution can be stored at -20°C to -80°C for at least 3 months. Please avoid multiple freeze-thaw cycles and store products in aliquots.

Actual storage temperature shall be subject to the COA.

Shipping:

In general, lyophilized powders are shipped with blue ice, while solutions are shipped with dry ice.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481