

# Human EPGN Recombinant Protein



RPPB0184

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## Product Information    Protein Information

**Product SKU:**

RPPB0184

**Accession:**

Q6UW88

**Host:**

Sf9, Insect cells.

**Protein description:**

EPGN produced in Sf9 Insect cells is a single, glycosylated polypeptide chain containing 97 amino acids (23-110a.a.) and having a molecular mass of 10.8kDa (Molecular size on SDS-PAGE will appear at approximately 13.5-18kDa). EPGN is expressed with an 9 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Epithelial mitogen, EPG, Epithelial Mitogen Homolog (Mouse), Epithelial Mitogen Homolog, ALGV3072, PRO9904, Epigen, EPGN.

**Formulation:**

EPGN protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol

**Purity:**

Greater than 90.0% 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. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

ADPAAVTVTP PITAQQGNWT VNKTEADNIE GPIALKFSLH CLEDHNSYCI NGACAFHHEL EKAICRCFTG  
YTGERCEHLT LTSYAVDSYE KHHHHHHH.