

Product Datasheet

**Human Pleiotrophin / PTN Protein, His Tag,
premium grade (orb1786205)**

Description

Human Pleiotrophin Protein, His

is expressed from E. coli cells. It C...

Reactivity

Human

Endotoxins

0.1 EU per µg

Conjugation

Unconjugated

Target

Pleiotrophin

Preservatives

PBS, pH 7.4

Form/Appearance

Powder

Storage

-20°C to -70°C for 12 months in lyophilized state. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower

Tag

N-10×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the N-terminus. The protein has a calculated MW of 17.2 kDa. The protein migrates as 22-23 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

● -20°C to -70°C for 12 months in lyophilized state; ● -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Source

Human Pleiotrophin Protein, His Tag, premium grade (orb1786205) is expressed from human 293 cells (HEK293). It contains AA Gly 33 - Asp 168 (Accession # P21246).

MW

17.2 kDa

Uniprot ID
P21246

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558