

# Human CXCL4 Variant 1 Recombinant Protein



RPPB1236

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## Product Information    Protein Information

**Product SKU:**

RPPB1236

**Accession:**

P02776

**Host:**

Escherichia Coli.

**Protein description:**

CXCL4 Variant-1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 77 amino acids and having a molecular mass of 8.7 kDa. The CXCL4 Variant-1 is fused to 6xHis tag at N-Terminus and purified by standard chromatography techniques.

**Appearance:**

Sterile Filtered white lyophilized powder.

**Synonyms:**

CXCL4, PF-4, PF4, Iroplact, Oncostatin-A, SCYB4, MGC138298.

**Formulation:**

The protein was lyophilized without additives.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Solubility:**

It is recommended to reconstitute the lyophilized CXCL4 in sterile 18MΩ-cm H<sub>2</sub>O not less than 100µg/ml, which can then be further diluted to other aqueous solutions.

**Stability:**

Human CXCL4 although stable at 25°C 1 week, should be stored desiccated below -18°C. Please prevent freeze-thaw cycles.

**Amino Acid Sequence:**

MHHHHHHEAE EDGDLQCLCV KTTSQVRPRH ITSLEVIKAG PHCPTAQLIA TLKNGRKICL DLQALLYKKI  
IKEHLES.