



## **Product Datasheet**

## CXCL10 protein (orb80137)

**Description** IP-10 Human Recombinant produced in E.coli is a single,

non-glycosylated, polypeptide chain containi...

**Conjugation** Unconjugated

**Tested** FA, HPLC, SDS-PAGE

**Applications** 

Target IP 10

**Preservatives** Lyophilized from 0.2 um filtered concentrated (0.5mg/ml)

solution in 20 mM PB, pH 7.4, 50mM NaCl.

**Storage** Store at 4°C for up to two weeks. For long term storage,

aliquot and store at -20°C, avoid freeze/thaw cycles.

**Note** For research use only

**Protein Sequence** The sequence of the first five N-terminal amino acids was

determined and was found to be Val-Pro-Leu-Ser-Arg.

**Purity** > 97.0% as determined by RP-HPLC and analysis by SDS-

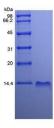
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**Solubility (25°C)** It is recommended to reconstitute the lyophilized IP-10 in

sterile H<sub>2</sub>O not less than 100ug/ml, which can then be

further diluted to other aqueous solutions.

**Expiration Date** 6 months from date of receipt.



SDS-PAGE analysis of CXCL10 protein