



## **Product Datasheet**

## **Human IL-8 protein (orb535097)**

**Description** Human IL-8 protein

**Conjugation** Unconjugated

**Tested** ChIP, ELISA, FC, FLISA, Gel Supershift Assays, IF, IHC, IP,

**Applications** SDS-PAGE, WB

Preservatives None

Form/Appearance Liquid

Concentration 0.455

**Storage** Store vial at -20° C prior to opening. Aliquot contents and

freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature.

Dilute only prior to immediate use.

**Note** For research use only

**Application notes** Human IL-8 recombinant protein has been tested in SDS-

Page and western blot and is suitable as a control for polyclonal or monoclonal Anti-Interleukin-8 (CXCL8) in

immunological assays.

**Purity** Purity greater than 95% as determined by analysis of RP-

HPLC and reducing and non-reducing SDS-PAGE against a

known standard.

Uniprot ID P10145

NCBI P10145.1

**Dilution Range** ELISA: User Optimized, ChIP: User Optimized, FLISA: User

Optimized, FC: User Optimized, Gel Supershift Assays: User Optimized, IHC: User Optimized, IF: User Optimized,

IP: User Optimized, WB: 1.0 μg/mL

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



SDS PAGE of recombinant human IL-8 Prote...

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