

## Recombinant Human IL8, None tagged

Cat. No. IL8-154H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human IL8 (Ser 28-Ser 99) (NP_000575.1), fused with no tag, was produced in Human Cell.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>ProteinLength</b>	28-99 a.a.
<b>Form</b>	Lyophilized from sterile 100mM NaCl, 50mM Tris, pH 7.5
<b>Molecular Mass</b>	The recombinant human cytokine IL8 isoform comprising 72 amino acids predicts a molecular mass of 8.5 kDa, and migrates as an approximately 12 kDa protein in SDS-PAGE.due to glycosylation.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70oC.
<b>Storage</b>	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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## GENE INFORMATION

**Gene Name** IL8 interleukin 8 [ Homo sapiens ]

**Official Symbol** IL8

**Gene ID** 3576

**mRNA Refseq** NM\_000584

**Protein Refseq** NP\_000575

**MIM** 146930

**UniProt ID** P10145

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