


Recombinant Human IL8, None tagged

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

SPECIFICATION

Product Overview	Recombinant Human IL8 (Ser 28-Ser 99) (NP_000575.1), fused with no tag, was produced in Human Cell.
Source	Human Cells
Species	Human
Form	Lyophilized from sterile 100mM NaCl, 50mM Tris, pH 7.5
Molecular Mass	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.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4oC before opening to recover the entire contents.


GENE INFORMATION

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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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