

## Recombinant Human IL8 Protein, His (Fc)-Avi-tagged

Cat. No. IL8-4444H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human IL8 with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

### GENE INFORMATION

<b>Gene Name</b>	IL8 interleukin 8 [ Homo sapiens ]
<b>Synonyms</b>	IL8; interleukin 8; NAF; GCP1; LECT; LUCT; NAP1; CXCL8; GCP-1; LYNAP; MDNCF; MONAP; NAP-1; TSG-1; emoctakin; T cell chemotactic factor; neutrophil-activating peptide 1; chemokine (C-X-C motif) ligand 8; beta-thromboglobulin-like

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

protein; granulocyte chemotactic protein 1; monocyte-derived neutrophil chemotactic factor; small inducible cytokine subfamily B, member 8; lymphocyte-derived neutrophil-activating factor; SCYB8; IL-8; 3-10C; MONAP; b-ENAP; K60; Monocyte-derived neutrophil chemotactic factor; T-cell chemotactic factor; Monocyte-derived neutrophil-activating peptide; Protein 3-10C; Granulocyte chemotactic protein 1; MDNCF-a; IL8/NAP1 form I; GCP/IL-8 protein IV; Interleukin-8; IL-8(1-77); MDNCF-b; IL8/NAP1 form II; GCP/IL-8 protein II; (Ala-IL-8)77; IL-8(5-77); IL-8(6-77); Lymphocyte-derived neutrophil-activating factor; Neutrophil-activating factor; MDNCF-c; IL8/NAP1 form III; GCP/IL-8 protein; (Ser-IL-8)72; IL-8(7-77); IL8/NAP1 form IV; GCP/IL-8 protein V; IL-8(8-77); IL8/NAP1 form V; GCP/IL-8 protein VI; IL-8(9-77); IL8/NAP1 form VI; GCP/IL-8 protein III

**Gene ID** [3576](#)

**mRNA Refseq** [NM\\_000584](#)

**Protein Refseq** [NP\\_000575](#)

**MIM** [146930](#)

**UniProt ID** [P10145](#)

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