

**Name: Purified recombinant protein of Human interleukin 8 (IL8)**

**Catalog: TP721122**

**Product Data Sheet - PROTEIN**

**Gene Name:** C-X-C motif chemokine ligand 8

**GeneBank accession:** NM\_000584

**Description:** Purified recombinant protein of Human interleukin 8 (IL8) (TP721122)

**Amount:** 10 ug

**Buffer and Storage:** Lyophilized from a 0.2 µM filtered solution of 20mM PB,150mM NaCl,pH7.4

**Source:** Recombinant protein was produced with  
EGAVLPRSAKELRCQCIKTYSKPFHPKFIKELRVIESGPHCANTEIIVKLSDBGRELCLDPKEN  
WVQRVVEKFLKRAENSVDHHHHHH\*

**Protein Accn:** NP\_000575

**Gene Synonym:** GCP-1|GCP1|IL8|LECT|LUCT|LYNAP|MDNCF|MONAP|NAF|NAP-1|NAP1

**Predicted molecular weight:** 10.1kD

**Tags:** C-terminal HIS

**Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining

**Concentration:** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

\* More data may be available on our website: [TP721122](https://www.origene.com/TP721122)