

Recombinant Human IL8/CXCL8 Protein, C-His

Summary

Catalog No.	EHC79102
Alternative Names	Interleukin-8, IL-8, C-X-C Motif Chemokine 8, CXCL8, Emotakin, Granulocyte Chemotactic Protein 1, GCP-1, Monocyte-Derived Neutrophil Chemotactic Factor, MDNCF, Monocyte-Derived Neutrophil-Activating Peptide, MONAP, Neutrophil-Activating Protein 1, NAP-1
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 µm filtered solution in 20mM PB, 150mM NaCl, pH 7.4.
Purity	> 95% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	Mammalian Cells
Accession	P10145
Protein length	Glu21-Ser99
Nature	Recombinant
Predicted molecular weight	10.1 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

Shipping In general, proteins are provided as lyophilized powder/frozen liquid.
They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image
