

[Go to Product page](#)

Datasheet for ABIN7505137

CXCL10 Protein (AA 22-98) (His tag)

Overview

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|-------------------------------|---|
| Quantity: | 100 µg |
| Target: | CXCL10 |
| Protein Characteristics: | AA 22-98 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This CXCL10 protein is labelled with His tag. |

Product Details

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|------------------|---|
| Sequence: | Val 22-Pro 98 |
| Characteristics: | A DNA sequence encoding the Human CXCL10 protein (P02778) (Val 22-Pro 98) was expressed with a C-His tag. |
| Purity: | >95 % as determined by reducing SDS-PAGE. |

Target Details

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|-------------------|--|
| Target: | CXCL10 |
| Alternative Name: | CXCL10 (CXCL10 Products) |
| Background: | Background: Human C-X-C Motif Chemokine Ligand 10 (CXCL10) is a non-ELR chemokine secreted by various cell types, such as monocytes, endothelial cells and fibroblasts, in response to IFN-γ. CXCL10 functions via chemokine receptor CXCR3. CXCL10 has been attributed to Synonym: C-X-C Motif Chemokine 10,10 kDa Interferon Gamma-Induced Protein,Gamma- |

Target Details

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|-------------------|---|
| | IP10,IP-10,Small-Inducible Cytokine B10,CXCL10,INP10,SCYB10 |
| Molecular Weight: | 8.36 kDa |
| UniProt: | P02778 |

Application Details

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| Restrictions: | For Research Use only |
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Handling

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| Format: | Lyophilized |
| Buffer: | Lyophilized from sterile PBS, pH 7.4. |
| Storage: | 4 °C,-20 °C,-80 °C |
| Storage Comment: | Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months. |
| Expiry Date: | 12 months |