

ARG70206 Pig IL8 recombinant protein (Active) (His-tagged, C-ter)

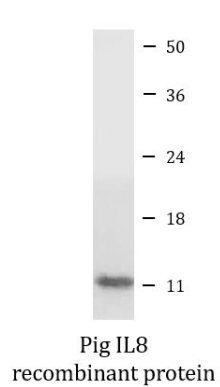
Package: 100 µg, 20 µg
Store at: -20°C

Summary

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|---------------------|--|
| Product Description | E. coli expressed, His-tagged (C-ter) Active Pig IL8 recombinant protein |
| Tested Application | SDS-PAGE |
| Target Name | IL8 |
| Species | Pig |
| A.A. Sequence | Ala26 - Gln103 |
| Expression System | E. coli |
| Activity | Active |
| Activity Note | Determined by its ability to chemoattract BaF3 cells transfected with human CXCR2. The ED50 for this effect is < 5 ng/mL. |
| Alternate Names | IL8/NAP1 form IV; GCP/IL-8 protein IV; NAF; T-cell chemotactic factor; 1-77; Ala-IL-8; Interleukin-8; IL-8; Neutrophil-activating protein 1; GCP/IL-8 protein II; IL8/NAP1 form II; GCP/IL-8 protein V; MDNCF; Protein 3-10C; Lymphocyte-derived neutrophil-activating factor; Neutrophil-activating factor; Granulocyte chemotactic protein 1; LYNAF; NAP-1; Monocyte-derived neutrophil chemotactic factor; 6-77; 7-77; C-X-C motif chemokine 8; GCP1; NAP1; Ser-IL-8; 5-77; GCP/IL-8 protein VI; IL8/NAP1 form I; IL8/NAP1 form VI; Monocyte-derived neutrophil-activating peptide; C-X-C motif; 8-77; 9-77; LUCT; Chemokine; GCP-1; MDNCF-b; MDNCF-c; IL8/NAP1 form V; LECT; IL8/NAP1 form III; GCP/IL-8 protein III; Emotakin; GCP/IL-8 protein I; MONAP; IL8 |

Properties

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|-------------------|---|
| Form | Powder |
| Purification Note | Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test. |
| Purity | > 98% (by SDS-PAGE) |
| Buffer | PBS (pH 7.4) |
| Reconstitution | |



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SDS-PAGE image

SDS-PAGE analysis of ARG70206 Pig IL8 recombinant protein (Active)
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