



AVISCERA BIOSCIENCE

Human Interleukin-1 Family Member 5 (IL-1F5) Recombinant

Product Information

| | |
|-------------|-----------------------|
| Code | 00743-01-100 |
| Name | IL-1F5 (H), rec. |
| Lot No. | |
| Size | 100 µg |
| Species | Human |
| Sequence | Full length |
| Protein ID | Q9UBH0 |
| Gene ID | 26525 |
| MW | 17.7 KD |
| Tag | His tag on N terminal |
| Source | <i>E. Coli</i> |
| Purity | >90% in SDS-PAGE gel |
| Carry | free |
| Storage | -20 °C ~ -70 °C |
| Application | Cell Biology |

Description

A DNA sequence encoding human IL-1F5 (Met¹-Asp¹⁵⁵) with 6 His tag on the N-Terminus was expressed in *E. Coli.* and purified by Ni-NTA column

Formulation

Lyophilized 100 µg human IL-1F5 in 50 µl PBS. Carry free.

Reconstitution & Storage

Add 500 µl sterile deionized water to the vial to prepare a working stock solution at 200 µg/mL. Allow to set at least 30 minutes at 4 °C, mix well.

Lyophilized protein is stable for up to 8 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

Sequence: human IL-1F5 (Met¹-Asp¹⁵⁵)

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MVLSGALCFR MKDSALKVLY LHNNQLLAGG LHAGKVIKGE  
EISVVPNRWL DASLSPVILG VQGSQCLSC GVGQEP TLT  
EPV NIMELYL GAKESKSFTF YRRDMGLTSS FESAAYPGWF  
LCTVPEADQP VRLTQLPENG GWNAPITDFY FQQCD 155
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ORDER INFORMATION

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