

ARG70044 Human IL1RA recombinant protein (Active) (His-tagged, C-ter)

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

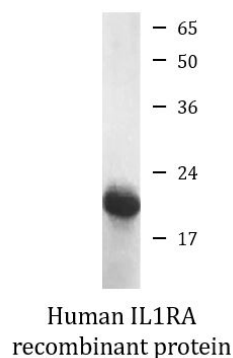
Summary

| | |
|---------------------|--|
| Product Description | E. coli expressed, His-tagged (C-ter) Active Human IL1RA recombinant protein |
| Tested Application | SDS-PAGE |
| Target Name | IL1RA |
| Species | Human |
| A.A. Sequence | Arg26 - Glu177 |
| Expression System | E. coli |
| Activity | Active |
| Activity Note | Determined by its ability to inhibit IL-1 alpha -dependent proliferation in D10.G4.1 cells. The ED50 for this effect is < 50 ng/mL. |
| Alternate Names | IL1 inhibitor; Interleukin-1 receptor antagonist protein; ICIL-1RA; MVCD4; IL1RA; DIRA; IL-1RN; Anakinra; IL1F3; IRAP; IL-1ra; IL-1ra3 |

Properties

| | |
|-------------------|---|
| 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 | |

Images



ARG70044 Human IL1RA recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70044 Human IL1RA recombinant protein (Active) (His-tagged, C-ter).