Recombinant Human IL1RN/IL-1ra/IL1F3 Protein, Tag free (Active)

Summary

| Catalog No. | AHD29701 |
|----------------------------|---|
| Alternative Names | Interleukin-1 receptor antagonist protein, IL1 inhibitor, IL1RN, IL-1ra, IL- 1RN, Anakinra, IL1RA, IL1F3, IRAP, ICIL-1RA |
| Form | Lyophilized |
| Storage buffer | Lyophilized from a 0.2 µm filtered solution in 20 mM PB, 8% Trehalose, 4% Mannitol, 50 mM NaCl, 0.05% Tween 80, pH 7.5. |
| Purity | >90% as determined by SDS-PAGE. |
| Applications | Bioactivity, ELISA, Immunogen, SDS-PAGE, WB |
| Endotoxin level | < 1 EU/ μ g as determined by LAL test. |
| Expression system | E. coli |
| Accession | P18510 |
| Protein length | Arg26-Glu177 |
| Nature | Recombinant |
| Predicted molecular weight | 17.26 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





