

Recombinant Human IL4 Protein, Tag free (Active)

Summary

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| Catalog No. | AHC13502 |
| Alternative Names | Binetrakin, B-cell stimulatory factor 1, Pitrakinra, Lymphocyte stimulatory factor 1, IL-4, BSF-1, IL4, Interleukin-4 |
| Form | Lyophilized |
| Storage buffer | Lyophilized from a 0.2 µm filtered solution in 20 mM Tris-HCl, 150 mM NaCl, pH 7.2. |
| Purity | >90% as determined by SDS-PAGE. |
| Applications | Bioactivity, ELISA, Immunogen, SDS-PAGE, WB |
| Endotoxin level | < 0.01 EU/µg as determined by LAL test. |
| Expression system | E. coli |
| Accession | P05112 |
| Protein length | His25-Ser153 |
| Nature | Recombinant |
| Predicted molecular weight | 15.1 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. |
| 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
