

Recombinant Human IL3 Protein, N-His (Active)

Summary

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| Catalog No. | AHC35701 |
| Alternative Names | IL3, Hematopoietic growth factor, Multipotential colony-stimulating factor, IL-3, Mast cell growth factor, Interleukin-3, P-cell-stimulating factor, MCGF |
| Form | Lyophilized |
| Storage buffer | Lyophilized from a 0.2 µm filtered solution in 20 mMPB, 5%Sucrose, 0.05%Tween 80, pH 6.5. |
| 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 | P08700 |
| Protein length | Ala20-Phe152 |
| Nature | Recombinant |
| Predicted molecular weight | 16.6 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) |

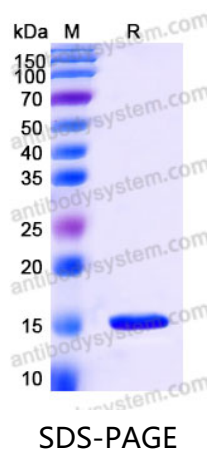
Shipping

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



SDS-PAGE for Recombinant Human IL3 Protein