

Recombinant Human IL24 Protein, C-His (Active)

Summary

Catalog No.	AHG37001
Alternative Names	MDA7, MDA-7, ST16, IL-24, Melanoma differentiation-associated gene 7 protein, Suppression of tumorigenicity 16 protein, IL24, Interleukin-24
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured in a cell proliferation assay using mouse pro-B cells (BaF3) transfected with human IL20 R α and human IL20 R β . The EC50 for this effect is typically 0.05-0.25 ng/mL.
Endotoxin level	<0.1 EU/ μ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q13007
Protein length	Gln53-Leu207
Nature	Recombinant
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
