

Recombinant Human IL11RA Protein, C-His (Active)

Summary

Catalog No.	AHG84901
Alternative Names	IL-11RA, sIL-11R, Interleukin-11 receptor subunit alpha, sIL-11RA, IL11RA, IL-11R-alpha, IL-11R subunit alpha, IL-11 receptor subunit alpha, sIL11RA
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 by its ability to bind recombinant human IL-11 in a functional ELISA with an estimated Kd <1 nM.
Endotoxin level	<0.1 EU/μg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q14626
Protein length	Ser24-Val363
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
