

Recombinant Human IL23R Protein, C-hFc (Active)

Summary

Catalog No.	AHJ03701
Alternative Names	IL-23R, IL-23 receptor, IL23R, Interleukin-23 receptor
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	Immobilized human IL-12B & IL-23A at 5µg/mL (100 µL/well) can bind human IL23R (Cat #: AHJ03701) with a linear range of 4-135 ng/ml.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q5VWK5
Protein length	Gly24-Gly355
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)

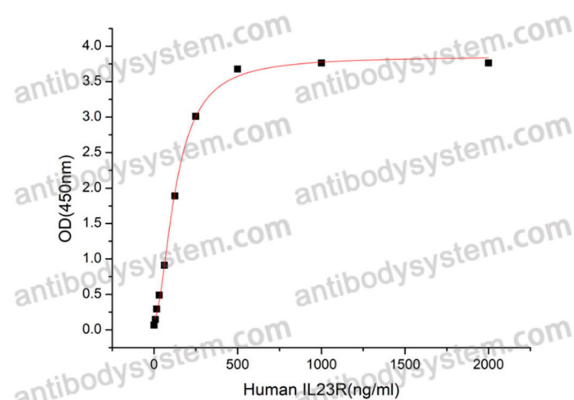
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

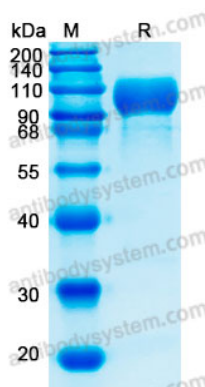
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Data Image



Immobilized human IL-12B & IL-23A at 5µg/mL (100 µL/well) can bind human IL23R (Cat #: AHJ03701) with a linear range of 4-135 ng/ml.

Bioactivity



SDS-PAGE

SDS-PAGE for Recombinant Human IL-23R protein