

# Recombinant Human CDw210b/IL10RB Protein, C-His (Active)

## Summary

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<b>Catalog No.</b>	AHG15701
<b>Alternative Names</b>	IL10RB, IL-10 receptor subunit beta, CDw210b, IL-10R subunit beta, Cytokine receptor family 2 member 4, Interleukin-10 receptor subunit 2, IL-10R subunit 2, CRF2-4, D21S58, IL-10R2, D21S66, Cytokine receptor class-II member 4, Interleukin-10 receptor subunit beta, CRFB4, IL-10RB
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
<b>Biological activity</b>	When recombinant human IL 28 R alpha /IFN lambda R1 is immobilized at 5.00 µg/mL (100 µL/well), the concentration of recombinant human CDw210b/IL10RB (Cat #: AHG15701) that produces 50% of the optimal binding response is found to be approximately 0.300-3.00 µg/mL.
<b>Endotoxin level</b>	<0.1 EU/µg of the protein by the LAL method.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	Q08334
<b>Protein length</b>	Met20-Ser220
<b>Nature</b>	Recombinant

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**Recombinant Proteins & Antibodies**

<b>Stability and Storage</b>	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.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
<b>Species</b>	Homo sapiens (Human)
<b>Shipping</b>	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
<b>Note</b>	For research use only.

## Data Image

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