

Recombinant Human CD25/IL2RA Protein, C-His

Summary

Catalog No.	EHB95801
Alternative Names	IL2-RA, IL-2R subunit alpha, TAC antigen, IL-2-RA, p55, IL2RA, IL-2 receptor subunit alpha, Interleukin-2 receptor subunit alpha, CD25
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P01589
Protein length	Met1-Gln240
Nature	Recombinant
Predicted molecular weight	28.16 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. 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)

Recombinant Proteins & Antibodies

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

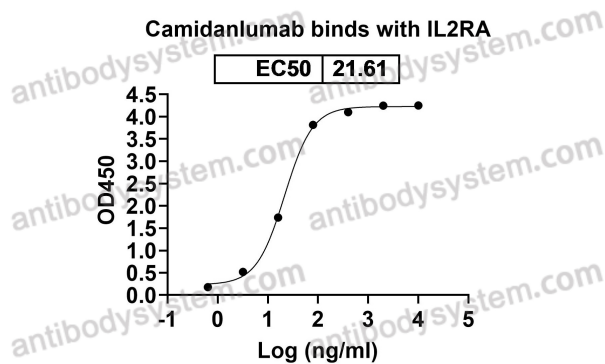
For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant Human CD25 / IL2RA

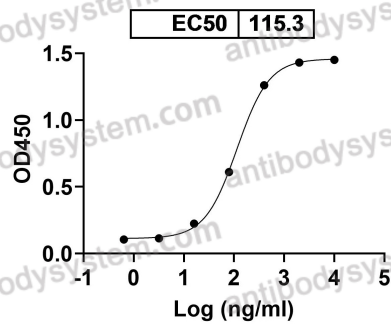


Bioactivity

Detects Camidanlumab in indirect ELISAs.



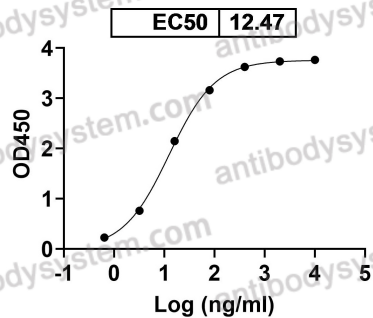
Inolimomab binds with IL2RA



Detects Inolimomab in indirect ELISAs.

Bioactivity

Basiliximab binds with IL2RA



Detects Basiliximab in indirect ELISAs.

Bioactivity