

Recombinant Human IL1A/IL1F1 Protein, C-His

Summary

Catalog No.	EHB95501
Alternative Names	IL1F1, Interleukin-1 alpha, IL1A, Hematopoietin-1, IL-1 alpha
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	P01583
Protein length	Ser113-Ala271
Nature	Recombinant
Predicted molecular weight	21.28 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

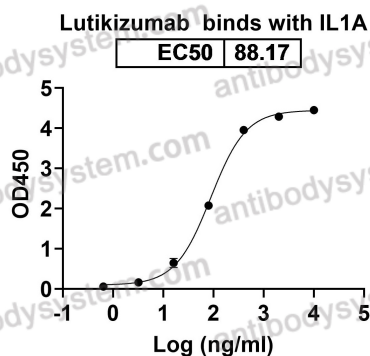
For research use only.

Data Image



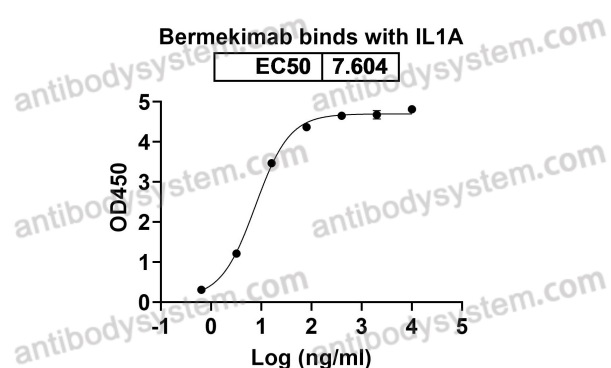
SDS-PAGE

SDS PAGE for recombinant Human IL1A / IL1F1



Bioactivity

Detects Lutikizumab in indirect ELISAs.



Bioactivity

Detects Bermekimab in indirect ELISAs.