

Recombinant Human IL1B/IL1F2 Protein, C-His

Summary

Catalog No.	YHB95601
Alternative Names	Interleukin-1 beta, IL1B, Catabolin, IL1F2, IL-1 beta,IL-1 β
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 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	E. coli
Accession	P01584
Protein length	Ala117-Ser269
Nature	Recombinant
Predicted molecular weight	18.3 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

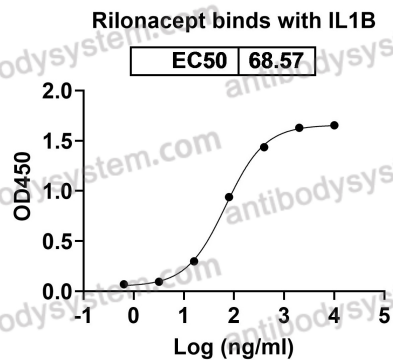
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Data Image



SDS-PAGE

SDS PAGE for recombinant Human IL1B / IL1F2



Bioactivity

Detects Rilonacept in indirect ELISAs.