

Recombinant Human CD32b/FCGR2B Protein, C-His

Summary

Catalog No.	EHD97901
Alternative Names	IGFR2, FCG2, Fc-gamma RII-b, CDw32, FcRII-b, IgG Fc receptor II-b, CD32, Fc-gamma-RIIb, Low affinity immunoglobulin gamma Fc region receptor II-b, FCGR2B
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	P31994
Protein length	Thr43-Pro217
Nature	Recombinant
Predicted molecular weight	22.51 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)

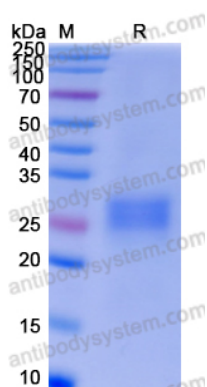
Shipping

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.

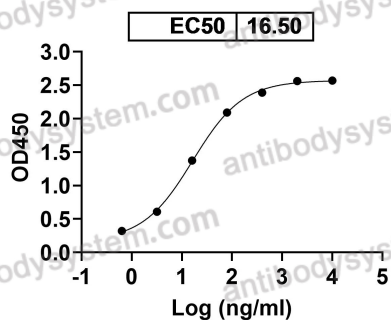
Data Image



SDS-PAGE

SDS PAGE for recombinant Human CD32b/FCGR2B Protein

Anti-Human CD32b/FCGR2B (SM201)
binds with Human CD32b



Bioactivity

Detects SM201 in indirect ELISAs.