

Recombinant Human CD80/B7-1 Protein, C-His

Summary

Catalog No.	EHE03401
Alternative Names	CD80, BB1, T-lymphocyte activation antigen CD80, CD28LG, B7, CD28LG1, LAB7, Activation B7-1 antigen, CTLA-4 counter-receptor B7.1
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	P33681
Protein length	Met1-Asn242
Nature	Recombinant
Predicted molecular weight	28.57 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)

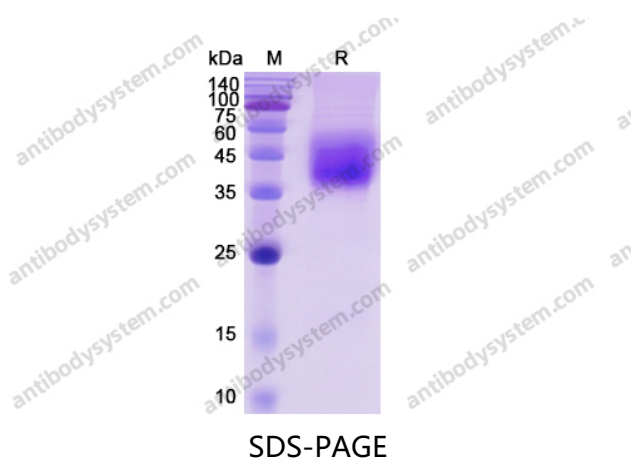
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

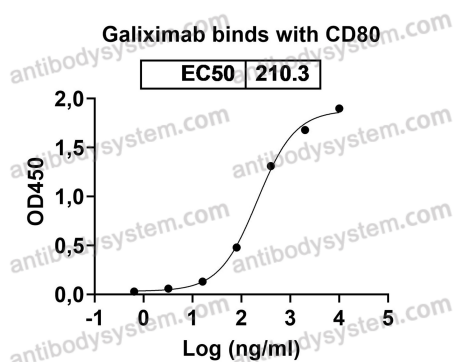
Note

For research use only.

Data Image



SDS PAGE for recombinant Human CD80 / B7-1



Bioactivity

Detects Galiximab in indirect ELISAs.