

Recombinant Human CD86/B7-2 Protein, C-His

Summary

Catalog No.	EHE33801
Alternative Names	BU63, B70, CD28LG2, CTLA-4 counter-receptor B7.2, Activation B7-2 antigen, T-lymphocyte activation antigen CD86, CD86, FUN-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	P42081
Protein length	Met1-Pro247
Nature	Recombinant
Predicted molecular weight	28.92 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.

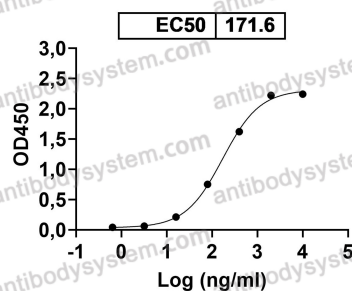
Data Image



SDS-PAGE

SDS PAGE for recombinant Human CD86 / B7-2

Anti-Human CD86/B7-2 Antibody (SAA1397)
binds with CD86



Bioactivity

Detects Human CD86/B7-2 Antibody (SAA1397) in indirect ELISAs.