

Mouse B7-2/CD86 protein (Recombinant) (C-His) (STJP002739)

STJP002739

GENERAL INFORMATION

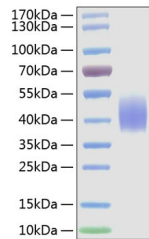
Product Type	Proteins
Short Description	
Host/Source	HEK293 cells

PRODUCT PROPERTIES

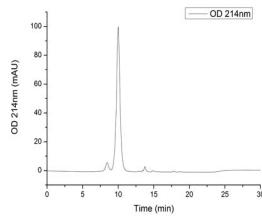
Concentration	
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification	
Dilution Range	> 97% by SDS-PAGE.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

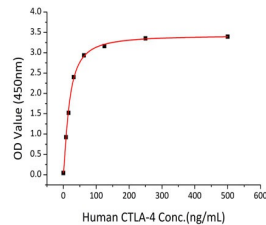
Gene ID	12524
Gene Symbol	Cd86
Uniprot ID	CD86_MOUSE
Immunogen Sequence	



Recombinant Mouse B7-2/CD86 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 38-50 kDa.



The purity of Mouse CD86/B7-2 Protein (Cat. STJP002739) was greater than 90% as determined by SEC-HPLC.



Immobilized Recombinant Mouse CD86 at 2 Mu g/mL (100 Mu L/well) can bind Recombinant Human CTLA-4 with a linear range of 8-35 ng/mL.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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