

Mouse B7-1/CD80 protein (Recombinant) (C-hFc & His) (STJP002738)

STJP002738

GENERAL INFORMATION

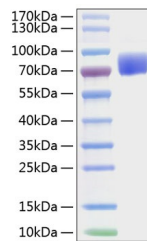
Product Type	Proteins
Short Description	
Host/Source	HEK293 cells

PRODUCT PROPERTIES

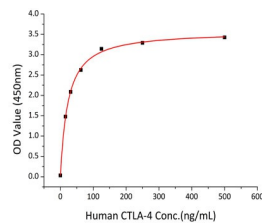
Concentration	
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification	
Dilution Range	> 97% by SDS-PAGE.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	12519
Gene Symbol	Cd80
Uniprot ID	CD80_MOUSE
Immunogen Sequence	



Active Recombinant Mouse B7-1/CD80 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 65-90 kDa.



Immobilized Recombinant Mouse CD80 at 500ng/mL (100 Mu L/well) can bind Recombinant Human CTLA-4 with a linear range of 11-44 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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081