

Recombinant Rabbit CD80 Protein, His-tagged

Cat. No. CD80-5398R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit CD80 Protein(P42070)(Gly33-Gln241) is expressed in HEK293 with a 6His tag at the C-terminus.
Species	Rabbit
Source	HEK293
ProteinLength	33-241 aa
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	24.5 KDa
Endotoxin	< 1 EU/g as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	CD80 CD80 molecule [<i>Oryctolagus cuniculus</i>]
Official Symbol	CD80
Synonyms	CD80; CD80 molecule; T-lymphocyte activation antigen CD80; activation B7-1 antigen;
Gene ID	100009377
mRNA Refseq	NM_001082663
Protein Refseq	NP_001076132

SDS-PAGE

