

## Human T-lymphocyte activation antigen CD80 / B7-1 (CD80) Protein

Catalogue No.:abx691808

Human CD80 Protein is a recombinant protein from Human produced in HEK293 Cells. A DNA sequence encoding the extracellular domain (Met 1-Asn 242) of human B7-1 (NP\_005182.1) precursor was fused with a polyhistidine tag at the C-terminus.

Target:	CD80
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	HEK293 cells
Purity:	> 95% (SDS-PAGE)
Storage:	Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.
Validity:	The validity for this protein is 12 months.
NCBI Accession:	NP_005182.1
Molecular Weight:	25.4 kDa
Sequence Fragment:	Met1-Asn242
Tag:	C-terminal His tag
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Endotoxin Level:	< 1.0 EU per $\mu$ g as determined by the LAL method.
Note:	This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.