

**Recombinant Human CD80 / B7-1 Protein (His tag)**

db58529

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Human CD80 / B7-1 Protein (His tag)**Cat.No.:** db58529**Synonyms** : B7;B7-1;B7.1;BB1;CD28LG;CD28LG1;LAB7**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Human

<b>Background</b>	Involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28, binding to CTLA-4 has opposite effects and inhibits T-cell activation.
<b>Gene ID</b>	941
<b>Swiss Prot</b>	P33681
<b>Synonyms</b>	B7;B7-1;B7.1;BB1;CD28LG;CD28LG1;LAB7
<b>Application</b>	Positive Control, Immunogen, SDS-PAGE, WB
<b>Molecular Weight</b>	25.4 kDa
<b>Species</b>	Human
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Seq</b>	Met 1-Asn 242
<b>Tag</b>	C-His
<b>Formulation</b>	Freeze-dried powder
<b>Storage Stability</b>	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

15% SDS PAGE(reduced) analysis of Recombinant Human CD80 / B7-1 Protein (His tag)

