

## Recombinant Human CD86 / B7-2 Protein (His tag)

db58527

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Human CD86 / B7-2 Protein (His tag)**Cat.No.:** db58527**Synonyms** : B7-2;B7.2;B70;CD28LG2;LAB72**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Human**Background**

Receptor involved in the costimulatory signal essential for T-lymphocyte proliferation and interleukin-2 production, by binding CD28 or CTLA-4. May play a critical role in the early events of T-cell activation and costimulation of naive T-cells, such as deciding between immunity and anergy that is made by T-cells within 24 hours after activation

**Gene ID**

942

**Swiss Prot**

P42081

**Synonyms**

B7-2;B7.2;B70;CD28LG2;LAB72

**Application**

Positive Control, Immunogen, SDS-PAGE, WB

**Molecular Weight**

26.2 kDa

**Species**

Human

**Purity**

&gt;90% as determined by SDS-PAGE.

**Seq**

Met 1-His 239

**Tag**

C-His

**Formulation**

Freeze-dried powder

**Storage Stability**

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 CD86 / B7-2 Protein (His tag)

