

## Human recombinant B7-2/CD86 protein

Catalog Number: PROTP42081-1

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### Overview

|              |                                                                                                                                                                                                  |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | Human recombinant B7-2/CD86 protein                                                                                                                                                              |
| Description  | Human recombinant B7-2/CD86 protein expressed in Baculovirus with His-Tag. Sequence domain: 31-247aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method). |
| Size         | Starting from 10ug                                                                                                                                                                               |
| Tag          | His-Tag                                                                                                                                                                                          |
| Form         | Liquid                                                                                                                                                                                           |
| Source       | Baculovirus                                                                                                                                                                                      |
| Formulation  | Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol                                                                                                                                       |

### Concentration

0.5mg/ml (determined by absorbance at 280nm)

### Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

### Purity

> 90% by SDS-PAGE

### Amino Acid Sequence

Human, P42081, 31-247aa; YFNETADLPC QFANSQNQSL SELVFWQDQ ENLVLNEVYL GKEKFDSVHS KYMGRTSFDSDSWTLRLHNL QIKDKGLYQC IIHHKKPTGM IRIHQMNSEL SVLANFSQPE IPVSNITEN VYINLTCSSI HGYPEPKKMS VLLRTKNSTI EYDGIMQKSQ DNVTELYDVS ISLSVSFPDV TSNMTIFCIL ETDKTRLLSS PFSIELEDPQ PPPDHIP

## Usage

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