

## Recombinant Monkey CD4 Protein, His-Tagged

Cat. No. CD4-0809M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Monkey CD4 (NP_001036127, 1 a.a. - 398 a.a.) partial recombinant protein with His tag expressed in 293 cells.
<b>Species</b>	Monkey
<b>Source</b>	HEK293
<b>ProteinLength</b>	1-398 a.a.
<b>Description</b>	In molecular biology, CD4 (cluster of differentiation 4) is a glycoprotein found on the surface of immune cells such as T helper cells, monocytes, macrophages, and dendritic cells. It was discovered in the late 1970s and was originally known as leu-3 and T4 (after the OKT4 monoclonal antibody that reacted with it) before being named CD4 in 1984.
<b>Form</b>	Liquid
<b>Purity</b>	>= 95% by SDS-PAGE
<b>Applications</b>	SDS-PAGE
<b>Storage</b>	Store at -20 centigrade. Stable for 6 months from the date of shipment when kept at 4 centigrade.
<b>Concentration</b>	1 µg/µL

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

**Storage Buffer** In PBS

## GENE INFORMATION

**Gene Name** CD4 CD4 molecule [ *Macaca mulatta* ]

**Official Symbol** CD4

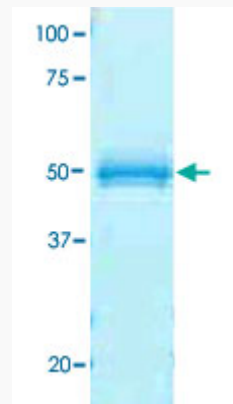
**Synonyms** CD4; CD4 molecule; T-cell surface glycoprotein CD4; CD4 antigen; T-cell surface antigen T4/Leu-3;

**Gene ID** 713807

**mRNA Refseq** NM\_001042662

**Protein Refseq** NP\_001036127

**Quality Control Testing**



SDS-PAGE Gel

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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