

Human recombinant CD4 protein

Catalog Number: PROTP01730-5

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Overview

Product Name	Human recombinant CD4 protein
Description	Human recombinant CD4 protein expressed in HEK293 with hlgG-His-Tag. Sequence domain: 26-390aa. Application(s): SDS-PAGE, Bioactivity. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	hlgG-His-Tag
Form	Liquid
Source	HEK293
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 40% glycerol

Concentration

0.25mg/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, P01730, 26-390aa; KKVVLGKKGD TVELTCTASQ KKSIFHWKN SNQIKILGNQ GSFLTKGPSK LNDRADSRRS LWDQGNFPLI IKNLKIEDSD TYICEVEDQK EEVQLLVFGL TANS DTHLLQ GQSLTLTLES PPGSSPSVQC RSPRGKNIQG GKTLVSVSQLE LQDSGTWTCT VLQNQKKVEF KIDIVVLA FQ KASSIVYKKE GEQVEFSFPL AFTVEKLTGS GELWWQAERA SSSKSWITFD LKNKEVSVKR VTQDPKLQMG KKLPLHLTLP QALPQYAGSG NLTALAEAKT GKLHQEVNLV VMRATQLQKN LTCEVWGPTS PKLMLSLKLE NKEAKVSKRE KAVWVLNPEA

GMWQCLLSDS GQVLLESNIK VLPTW

Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Human recombinant CD4 protein

For Research Use Only. Not for use in diagnostic procedures.