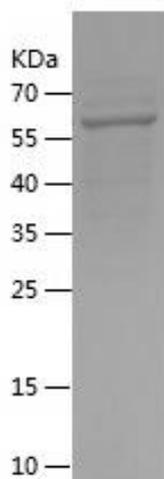


Recombinant Human CD4

Catalogue No.:	P1879
Species:	Human
Uniprot ID:	P01730
Expression Region:	31-395
Host:	E.Coli
Tags:	N-terminal His-IF2DI Tag
Molecular Weight:	61.3 kDa under reducing conditions
Purity:	Greater than 95% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 μ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Storage:	-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution
Synonyms:	CD 4, CD4, CD4 (L3T4), CD4 antigen, CD4 antigen (p55), CD4 molecule, CD4 receptor, CD4+ Lymphocyte deficiency, included, CD4_HUMAN, CD4mut, L3T4, Leu3, Ly-4, Lymphocyte antigen CD4, MGC165891, OTTHUMP00000238897, p55, T cell antigen T4, T cell antigen T4/LEU3

SDS-PAGE:



Safety note:

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.