



## CD-4 (26-226 a.a.) Human Recombinant

**Item Number** rAP-0036 **Synonyms** gp55, HLA-2, L3 / T4, Ly-4, T cell antigen T4/LEU3, T4, sCD4. Description CD-4 Human Recombinant encoding amino acids 26-226, shows a 48kDa band on SDS-PAGE.CD4 is fused to a GST tag at N-terminus and purified by standard chromatography techniques. **Uniprot Accesion Number Amino Acid Sequence** Escherichia Coli. Source Sterile filtered liquid. Store vial at -20oC to -80oC. When stored at the recommended temperature, this **Physical Appearance** and Stability protein is stable for 12 months. Please avoid freeze-thaw cycles. Formulation and Purity Recombinant Human protein at 100µg/ml in 50mM Tris-HCl, (pH-7.5) and 10mM L-glutathione. **Application** Solubility **Biological Activity Shipping Format and Condition** Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only