

Recombinant Human CD-25

Cat. No. CDA085P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human full length CD-25 protein expressed in E.coli.,53 kDa.
Species	Human
Source	E.coli
Description	IL-2R (T-cell growth factor receptor) consists of a chain of 55kDa (also known as Tac antigen or p55 or alpha chain) and a p75 or Beta chain. IL-2Ralpha is over-expressed on the surface of activated T-cells, HTLV-1 or -2 positive T-cell lines, and moderately expressed on activated B-cells, NK-cells, and macrophages.
Presentation	Recombinant Human CD-25 protein at 100g/ml in 50mM Tris-Acetate, pH7.5, 1mM EDTA and 20% Glycerol.
Applications	•ELISA•Inhibition Assays •Western Blotting
Characterization	On SDS-PAGE commassie blue stained gel, the purified recombinant protein shows a band at 53 kDa.
Storage	Store vial at -20°Cto -80°C. When stored at the recommended temperature, this protein is stable for 12 months.
Full Length	Full L.

GENE INFORMATION

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Synonyms

CD25; IDDM10; IL-2-RA; IL2-RA; IL2R; OTTHUMP00000019030;
OTTHUMP00000044870; TCGFR; p55; CD25 antigen; IL-2 receptor alpha subunit;
Interleukin-2 receptor; TAC antigen; interleukin 2 receptor, alpha; interleukin 2
receptor, alpha chain.

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