

Product: Recombinant soluble *CD4* (T-Cell)
Catalog #: 18-13003 FITC-Conjugate
Amount: 10 mg

DESCRIPTION: Recombinant soluble CD4 produced in Baculovirus expression system.
Soluble CD4 contains the V1 through V3 domains of full length CD4

PURITY: > 95% as estimated by analysis of Coomassie blue stained SDS-PAGE under reduced and non-reduced conditions, prior to labeling.

FORM: FITC Conjugate in PBS, pH 7.2, no preservatives
Concentration: 0.5 mg/ml

APPLICATION: Binds to anti-CD4 monoclonal & polyclonal antibodies in ELISA and Western Blot. Binds to gp 120, sgp160 and gp 105 in ELISA, Western blot and FACS.

WORKING DILUTION: Recommended dilution for FACS: 1:50, optimal dilution should be determined by serial dilution

STORAGE: -20° C (aliquot). Avoid repeated freeze & thaw cycles.

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