

32-3454: CD23 GST Recombinant Protein(Discontinued)

Alternative Name : Low affinity immunoglobulin epsilon Fc receptor,Lymphocyte IgE receptor,Fc-epsilon-RII,BLAST-2,Immunoglobulin E-binding factor,CD23 antigen,FCER2,CD23,FCE2,CD23A,IGEBF,CLEC4J.

Description

Source : Escherichia Coli. CD23 Human Recombinant (aa 48-248) expressed in E.coli, shows a 48 kDa band on SDS-PAGE. The CD23 is purified by proprietary chromatographic techniques. CD23 is a 45kDa glycoprotein, which is present on a subpopulation of freshly isolated peripheral blood and tonsil B cells and strongly expressed on EBV-transformed B lymphoblasts. The CD23 molecule is identical to the low affinity IgE receptor found on B cells. Expression of CD23 has been detected in neoplastic cells from cases of B cell chronic lymphocytic leukaemia and some cases of centroblastic/centrocytic lymphoma.

Product Info

Amount : 5 µg
Content : CD23 at 100µg/ml in 50mM Tris-Acetate, pH7.5, 1mM EDTA and 20% Glycerol.
Storage condition : Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months.Please prevent freeze-thaw cycles.

