TNFβ Human, Recombinant, E. coli

Cat. No.: RCP9236 Size: 10μg

Synonym: Tumour necrosis factor beta, Lymphotoxin alpha, LTα, TNFβ, TNFSF1, TNF superfamily – member 1.

Description: TNFβ is a potent multifunctional cytokine produced mainly by activated T and B lymphocytes. The protein has been shown to have a specific potent cytotoxic activity on tumour cells and a variety of other target cells as well as being a mediator of inflammation and immune function.

*RANDOX* recombinant TNFβ comprises a 171 amino acid fragment (35-205) corresponding to the mature TNFβ chain protein and is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid.
Supplied in 1x Laemmli Buffer (25mM Tris-HCl pH6.8, 50mM DTT, 1% (w/v) SDS, 0.1% (w/v) Bromophenol Blue, 2.5% Glycerol).

Purity: Single band on Western blot.