

Interleukin-15	Human, Recombinant, <i>E. coli</i>
Cat. No.: RCP	9012 <b>Size:</b> 10μg
Synonym:	IL-15, MGC9721.
Description:	Interleukin-15 is a potent immunoregulatory cytokine produced by a variety of cell types including monocytes, epithelial cells and fibroblasts. IL-15 shares many of its biological properties with IL-2 including T, B and NK cell stimulation and has also been demonstrated to promote division of CD8 memory cells and activate IL4 production in bone marrow-derived mast cells. <b>RANDOX</b> recombinant Interleukin-15 comprises a 114 amino acid fragment (49-162) corresponding to the mature Interleukin-15 protein and is expressed in <i>E. coli</i> 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.
Reference(s):	Giri, J.G. (1995) <i>J. Leukocyte Biol</i> . <b>57 (5)</b> : 763-766

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