

Recombinant Human IL10RA

Catalog No: #GP10120



Package Size: #GP10120-1 100ug

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Description

Product Name	Recombinant Human IL10RA
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 329 amino acids of human Interleukin-10 receptor subunit alpha
Target Name	Interleukin-10 receptor subunit alpha
Other Names	CD210, IL10R, CD210a, CDW210A, HIL-10R, IL-10R1
Accession No.	Swissprot:Q13651Gene Accession:BC028082
Uniprot	Q13651
GeneID	3587;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a receptor for interleukin 10. This protein is structurally related to interferon receptors. It has been shown to mediate the immunosuppressive signal of interleukin 10, and thus inhibits the synthesis of proinflammatory cytokines. This receptor is reported to promote survival of progenitor myeloid cells through the insulin receptor substrate-2/PI 3-kinase/AKT pathway. Activation of this receptor leads to tyrosine phosphorylation of JAK1 and TYK2 kinases. Two transcript variants, one protein-coding and the other not protein-coding, have been found for this gene.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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