



Mouse Interleukin-10 receptor subunit alpha(IL10RA) ELISA kit

Product Code	CSB-EL011581MO
Abbreviation	IL10RA
Target Name	interleukin 10 receptor, alpha
Uniprot No.	Q61727
Alias	CDW210A, HIL-10R, IL-10R1, IL10R, interleukin-10 receptor alpha chain
Product Type	ELISA Kit
Immunogen Species	Mus musculus (Mouse)
Sample Types	serum, plasma, tissue homogenates, cell lysates
Detection Range	0.312 ng/mL-20 ng/mL
Sensitivity	0.078 ng/mL
Assay Time	1-5h
Sample Volume	50-100ul
Detection Wavelength	450 nm
Lead Time	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
Research Area	Immunology
Gene Names	Il10ra
Tag Info	quantitative
Protein Description	Sandwich
Target Details	This protein 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.
Msds	<pre>{"0":{"fileurl":"https://www.cusabio.com/uploadfile/msds/MSDS CSB-EL011581MO.pdf","filename":"MSDS"}}</pre>