

Recombinant Human IL9R Protein (Ser115-Pro230), His tagged

Cat. No. IL9R-3106H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human IL9R (Ser115-Pro230) protein fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser115-Pro230
Description	Interleukin 9 (IL9) is involved in mast cell maturation and the enhancement of IgE production by B cells. Furthermore, linkage data in human and mice have suggested that IL9 may contribute to asthma. IL9R is known to be autosomal in mice, and is X-linked only in primates. The more recent X linkage and more telomeric position of the IL9R gene may explain its autosomal, 'uninactivated' transcriptional status.
Molecular Mass	14.8 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	IL9R interleukin 9 receptor [Homo sapiens (human)]
Official Symbol	IL9R
Synonyms	IL9R; interleukin 9 receptor; interleukin-9 receptor; CD129; IL-9R; IL-9 receptor;
Gene ID	3581
mRNA Refseq	NM_002186
Protein Refseq	NP_002177
MIM	300007
UniProt ID	Q01113

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