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## Datasheet for ABIN7316878 **IL31RA Protein (Biotin,His-Avi Tag)**

### Overview

Quantity:	200 µg
Target:	IL31RA
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL31RA protein is labelled with Biotin,His-Avi Tag.

### Product Details

Purpose:	Biotinylated Human IL-31 RA Protein, His,Avitag™
Sequence:	Ala 20 - Glu 519
Characteristics:	Biotinylated Human IL-31 RA, His,Avitag is expressed from human 293 cells (HEK293). It contains AA Ala 20 - Glu 519 (Accession # Q8NI17-1).

### Target Details

Target:	IL31RA
Alternative Name:	IL-31 RA ( <a href="#">IL31RA Products</a> )
Background:	Synonyms:IL-31 RA,IL-31RA,hGLM-R,CRL3,GPL,ZcytoR17,GLM-R,IL-31R-alpha,Gp130-like receptor,Description:Interleukin-31 receptor subunit alpha is a protein that in humans is encoded by the IL31RA gene, also known as IL-31 receptor subunit alpha, IL-31RA, GLM-R, Gp130-like receptor, CRL3, GPL. Oncostatin M receptor (OSMR) and IL31RA form the heterodimeric receptor through which IL31 signals. IL31RA is a strong activator of STAT3 and

## Target Details

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STAT5, whereas STAT1 is only marginally tyrosine-phosphorylated. Additionally, demonstrate Jak1 binding to GPL and its activation in heteromeric complexes with the OSMRbeta but also in a homomeric receptor complex.

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Molecular Weight: 60.7 kDa

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## Application Details

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Comment: This protein carries a polyhistidine tag at the C-terminus, followed by an Avi tag (Avitag™). The protein has a calculated MW of 60.7 kDa.

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Storage: -20 °C

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Storage Comment: -20°C

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