

IL-31RA Recombinant Protein | IL31RA recombinant protein

Recombinant Mouse IL-31RA Protein (ECD, hFc Tag), HPLC-verified

CATALOG # AAA259315	HOST HEK293 Cells	REACTIVITY Mouse
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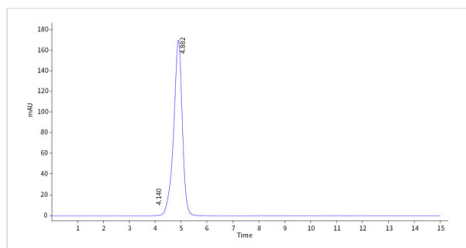
PRODUCT SYNONYMS

IL-31RA; Recombinant Mouse IL-31RA Protein (ECD; hFc Tag); HPLC-verified; Mouse IL-31RA Protein (ECD; Fc Tag); interleukin 31 receptor A; CRL3 Protein; Mouse; GLM-R Protein; Glmr Protein; GPL Protein; Il31ra Protein; NR10 Protein; IL31RA recombinant protein

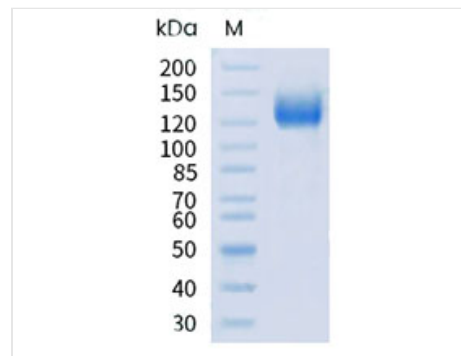
PRODUCT SPECIFICATIONS

Host	HEK293 Cells
Reactivity	Mouse
Purity/Purification	>= 95% as determined by SDS-PAGE. >= 95% as determined by SEC-HPLC.
Form/Format	Lyophilized from sterile PBS, pH 7.4. Normally 5%-8% trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Sequence	Met1-Thr49 9
Tag	C-human IgG1-Fc
Predicted N Terminal	Val 19
Endotoxin	< 1.0 EU perug of the protein as determined by the LAL method
Protein Construction	A DNA sequence encoding the Mouse IL31RA (NP_647460)(Met1-Thr499) was expressed with the Fc region of human IgG1 at the C-terminus.
Preparation and Storage	Samples are stable for up to twelve months from date of receipt at -20 degree C to -80 degree C. Store it under sterile conditions at -20 degree C to -80 degree C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

IMAGES



Application Data



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NCBI AND UNIPROT INFORMATION

Molecular Weight	The recombinant Mouse IL31RA consisting of 719 amino acids and has a calculated molecular mass of 81.94 kDa. As a result of glycosylation, the recombinant protein migrates as an approximately 127.1 kDa protein in SDS-PAGE under reducing conditions.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/il-31ra-recombinant-protein-hek293-cells/259315>