

Protein Specifications

RECOMBINANT RAT IL-13

Catalog #	<u>Size</u>
RPR-130	5μg
RPR-131	25μg
RPR-132	2 x 25μg
RPR-133	100µg
RPR-134	2 x 100μg
RPR-135	5 x 100μg
RPR-136	10 x 100μg

Physical Specifications

Source: Yeast

Formulation/Reconstitution: Lyophilized, Reconstitute with sterile phosphate-buffered saline

containing at least 0.1% carrier protein.

Molecular Weight: 13.3kDa (calculated)

Purity: >95% (as visualized by SDS-PAGE analysis)

Purification: Ion-exchange chromatography

Entrez Gene ID: 116553

Amino Acid Sequence: VLALACLGGL ATPGPVRRST SPPVALRELI EELSNITQDQ

KTSLCNSSMV WSVDLTAGGF CAALESLTNI SSCNAIHRTQ

RILNGLCNOK ASDVASSPPD TKIEVAOFIS KLLNYSKQLF RYGH

(124)

Bioactivity

In testing.

Stability and Storage

Stable for up to twelve months from date of receipt at -20°C. Stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. Avoid repeated freeze/thaw cycles.

Country of Origin

U.S.A.

Support

Generation of this material is based upon work supported by the Cooperative State Research, Extension, Education Services (CSREES), USDA under project #0206006 US Veterinary Immune Reagent Network (www.vetimm.org).

Warranty

Products are warranted by the manufacturer to meet stated product specifications, conforming to label descriptions when used, and handled and stored according to instructions. Unless otherwise stated, this warranty is limited to one year from date of sale. The manufacturer's sole liability for the product is limited to replacement of the product or refund of the original purchase price. The manufacturer's products are supplied for research applications only. They are not intended for medicinal, diagnostic, or therapeutic use. These products may not be resold, modified for resale, or used to manufacture commercial products without prior written approval from the manufacturer.

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