

Protein Specifications

RECOMBINANT MOUSE APRIL

Catalog #	<u>Size</u>
RPM-100	25µg
RPM-101	2 x 25µg
RPM-102	100µg
RPM-103	2 x 100µg
RPM-104	5 x 100µg
RPM-105	10 x 100µg

Physical Specifications					
Alias:	TNFSF13				
Source:	Yeast				
Formulation/Reconstitution:	Lyophilized, Reconstitute with sterile phosphate-buffered saline containing at least 0.1% carrier protein.				
Molecular Weight:	16.4kDa (calcula	16.4kDa (calculated)			
Purity:	>95% (as visualized by SDS-PAGE analysis)				
Purification:	Ion-exchange chromatography				
Entrez Gene ID:	69583				
Amino Acid Sequence:	AVLTQKHKKK	HSVLHLVPVN	ITSKADSDVT	EVMWQPVLRR	
	GRGLEAQGDI	VRVWDTGIYL	LYSQVLFHDV	TFTMGQVVSR	
	EGQGRRETLF	RCIRSMPSDP	DRAYNSCYSA	GVFHLHQGDI	
	ITVKIPRANA	KLSLSPHGTF	lgfvkl (146)	

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.

<u>Support</u>

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.

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

2/1/2012