RECOMBINANT BOVINE IL-13

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Catalog Number:	RP0002B-025		H
Quantity:	25 μg	- Anna it	HO
Source:	Yeast		H
Formulation/Reconstitution:	Lyophilized. Reconstitute with sterile phosphate-buffered saline containing at least 0.1% carrier protein.	(burners)	, INC.
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.		
Molecular Weight:	12.6 kDa (calculated)		
Purity:	>95% as visualized by SDS-PAGE analysis.		
Purification:	Ion-exchange chromatography		
Entrez Gene ID	281247		
Amino Acid Sequence:	SPVPSATALK ELIEELVNIT QNQKVPLCNG SMVWSLNLTS SMYCAALDSL ISISNCSVIQ RTKRMLNALC PHKPSAKQVS SEYVRDTKIE VAQFLKDLLR HSRIVFRNER FN (112)		
Bioactivity:	The biological activity of recombinant bovine IL-13 was measured in a cell proliferation assay using the human TF-1 cell line. The ED50 for this effect is typically 20 - 30 ng/mL.		
Country of Origin:	USA		
Support:	Generation of this material is based the Cooperative State Research, Exter (CSREES), USDA under project #0200 Immune Reagent Network (www.vet	ension, Education Services 6006 US-Veterinary	
Warranty:	Products are warranted by Kingfisher Biotech, Inc. t and to conform to label descriptions when used, ha instructions. Unless otherwise stated, this warranty sale or expiry date, whichever comes first. Kingfishe product is limited to replacement of the product or Kingfisher Biotech products are supplied for resear intended for medicinal, diagnostic or therapeutic us modified for resale or used to manufacture commen- approval from Kingfisher Biotech, Inc.	ndled and stored according to is limited to one year from date of er Biotech's sole liability for the refund of the purchase price. ch applications. They are not se. The products may not be resold,	

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