

Datasheet: PPP034

Description:	RECOMBINANT PIG EOTAXIN 1
Name:	EOTAXIN 1
Format:	Rec. Protein
Product Type:	Recombinant Protein
Quantity:	5 µg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	•			
Western Blotting	-			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Pig	
Product Form	Purified recombinant protein - lyophilized	
Reconstitution	Reconstitute with 20 µl sterile PBS containing 0.1% carrier protein Care should be taken during reconstitution as the protein may ap bottom of the vial. Bio-Rad recommend that the vial is gently mixed	pear as a film at the
Preparation	Recombinant protein expressed in <i>Pichia pastoris</i> and purified by chromatography	ion-exchange
Source	Pichia pastoris	
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	10% Trehalose	
External Database Links	UniProt:	

F1S162 Related reagents

Product Information

	pig Eotaxin 1.
	Eotaxin 1 is produced by endothelial cells, smooth muscle cells, epithelial cells, alveol macrophages and eosinophils. CCL11 is involved in allergic reactions by inducing chemotaxis of white blood cells.
Protein Molecular Weight	8.4 kDa
Purity	>95% by SDS PAGE analysis
ELISA	This reagent may be used as a standard in a sandwich ELISA assay in conjunction wind AHP2821 as a coating antibody and AHP2821B as a detection antibody.
Storage	Prior to reconstitution store at -20°C. After reconstitution store at -20°C. Storage in frost-free freezers is not recommended. This product should be stored undiluted.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10591 available at: https://www.bio-rad-antibodies.com/SDS/PPP034 10591
Regulatory	For research purposes only

Recombinant Pig Eotaxin 1 is a recombinant protein corresponding to aa 24-97 of native

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M415681:230113'

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