Datasheet: PBP021 BATCH NUMBER 153701

Description:	RECOMBINANT BOVINE INTERLEUKIN-6
Name:	IL-6
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							

	P26892 Related r	eagents				
	Entrez Gene: 280826 IL6 <u>Relate</u>	ed reagents				
Product Information	Recombinant Bovine interleukin-6 (IL-6) is a recombinant protein corresponding to aa 30-208 of native bovine IL-6.					
	Bovine interleukin-6 is a multifunctional cytokine secreted by a range of cell types, in particular T lymphocytes and macrophages. IL-6 has a range of activities and includes the differentiation of B cells into Ig producing cells, differentiation of lymphocytes and of monocytes. IL-6 functions in both a pro-inflammatory role where it is an important inducer of the accute phase response and also as an anti-inflamatory myokine.					
	Interleukin-6 induces my hybridoma growth.	tokine required for successfu				
Protein Molecular Weight	20.7 kDa					
Purity	>95% by SDS PAGE analysis					
ELISA	This reagent may be used as a standard in a sandwich ELISA assay in conjunction with <u>AHP2380</u> as a coating antibody and <u>AHP2380B</u> as a detection antibody.					
Storage	Prior to reconstitution store After reconstitution store Storage in frost-free free undiluted. Avoid repeate	at -20 ^o C. zers is not recommende				
Guarantee	12 months from date of c	despatch				
Health And Safety Information	Material Safety Datashee https://www.bio-rad-antib 10591			at:		
Regulatory	For research purposes only					
th & South Tel: +1 800 265 erica Fax: +1 919 87 Email: antibody	3 3751 F	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-ra	Europe d.com	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com		
Γο find a batch/lot spec	fic datasheet for this product,	please use our online sea 'M334887:181203'	arch tool at: b	io-rad-antibodies.com/datasheet		
	D-:	inted on 18 Jan 2024				

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint