

## Datasheet: PHP281XZ BATCH NUMBER 170519

Description:	NATIVE HUMAN LAMBDA LIGHT CHAIN: Preservative Free
Name:	LAMBDA LIGHT CHAIN
Format:	Preservative Free
Product Type:	Purified Protein
Quantity:	1 mg

## **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 <u>www.bio-</u> rad-antibodies.com/protocols. Yes No Not Determined Suggested Dilution
	ELISA •
	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	Human
Product Form	Purified human Ig lambda light chain - liquid
Preparation	Purified from human myeloma serum
Preservative Stabilisers	None present
Approx. Protein Concentrations	5.0 mg/ml
External Database Links	UniProt: <u>P0CG04</u> <u>Related reagents</u>
	Entrez Gene: <u>28815</u> IGLV2-14 <u>Related reagents</u>
Product Information	Purified human immunoglobulin lambda light-chain, is a 23 kDa protein. The light-

	are distinguished from kappa light chains by multiple structural differences in their constant regions which contribute to differences to antibody specificity.
Protein Molecular Weight	23 kDa
Storage	Store at -20°C only.
	Storage in frost-free freezers is not recommended.
	This product should be stored undiluted. Avoid repeated freezing and thawing as this ma
	denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	12 months from date of despatch
-	Material Safety Datasheet documentation #10078 available at: https://www.bio-rad-antibodies.com/SDS/PHP281XZ 10078
Health And Safety Information	https://www.bio-rad-antibodies.com/SDS/PHP281XZ
Health And Safety Information	https://www.bio-rad-antibodies.com/SDS/PHP281XZ 10078 Donor material tested and found negative for HIV1 antigen, HIV antibodies and HBsAg. As no test can completely guarantee this material to be free of pathogens it should be
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Information Regulatory rth & South Tel: +1 800 20 herica Fax: +1 919 8	https://www.bio-rad-antibodies.com/SDS/PHP281XZ   10078   Donor material tested and found negative for HIV1 antigen, HIV antibodies and HBsAg.   As no test can completely guarantee this material to be free of pathogens it should be handled as potentially infectious   For research purposes only   85 7376 Worldwide   Tel: +44 (0)1865 852 700 Europe   Fax: +44 (0)1865 852 739 Fax: +49 (0) 89 8090 95 21   Fax: +49 (0) 89 8090 95 50
Information Regulatory rth & South Tel: +1 800 26 herica Fax: +1 919 8 Email: antiboo	https://www.bio-rad-antibodies.com/SDS/PHP281XZ   10078   Donor material tested and found negative for HIV1 antigen, HIV antibodies and HBsAg.   As no test can completely guarantee this material to be free of pathogens it should be handled as potentially infectious   For research purposes only   85 7376 Worldwide   7375 Tel: +44 (0)1865 852 700   Fax: +44 (0)1865 852 739 Europe   Tel: +49 (0) 89 8090 95 21   Fax: +44 (0)1865 852 739

chains of antibodies contain variable (V) and constant (C) regions. Lambda light chains