## Datasheet: 8429-9004 BATCH NUMBER 157172

Description:	STREPTAVIDIN
Name:	STREPTAVIDIN
Format:	Reagent
Product Type:	Accessory Reagent
Quantity:	5 mg

## **Product Details**

Applications	This product has been reported to work in the following applications. This informati 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 r necessarily exclude its u a guide only. It is recomr system using the approp	se in such mended th	n procedu at the use	res. Suggested workin er titrates the product f	g dilutions are given as		
Product Form	Purified streptavidin from	n Streptorr	nyces avid	<i>linii</i> - lyophilized			
Reconstitution	Reconstitute with distilled Care should be taken du bottom of the vial. Bio-Ra	iring recor	nstitution a				
Preparation	Purified streptavidin prep	pared by a	ffinity chr	omatography			
Buffer Solution	0.01M Sodium Phosphat 0.01M Sodium Borate 0.15M Sodium Chloride	te					
Preservative Stabilisers	1% Mannitol 1% Dextran						
Protein Molecular Weight	53 kDa						
Activity	17 U/mg streptavidin One unit will bind 1 μg of	f D-biotin.					

Purity		>95% b	y SDS-PAGE					
Storage		Prior to	reconstitution	store at +4°C.				
		After red	constitution sto	ore at -20ºC.				
		Storage in frost-free freezers is not recommended. This product should be stored						
undiluted. Avoid repeated freezing and thawing as this may o								
				precipitate we recomm	•			
Guarantee Guaranteed until date of expiry. Please see product label.								
Informati	nd Safety ion			heet documentation #2 htibodies.com/SDS/842				
Regulato	ory	For rese	earch purpose	s only				
orth & South nerica	Tel: +1 800 265 7 Fax: +1 919 878 3		Worldwide	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739	Europe	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50		
nenca	Email: antibody_s		o-rad.com	Email: antibody_sales_uk@b	io-rad.com	Email: antibody_sales_de@bio-rad.co		
To find a b	oatch/lot specifi	c datashe	et for this produ	uct, please use our online 'M375795:210108'	e search tool at: b	io-rad-antibodies.com/datashe		

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