

Datasheet: STAR210SBR715

Description:	STREPTAVIDIN:StarBright Red 715
Name:	STREPTAVIDIN
Format:	StarBright Red 715
<b>Product Type:</b>	Accessory Reagent
Quantity:	100 TESTS/0.5ml

## **Product Details**

**Flow Cytometry** 

## **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 <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution	
Flow Cytometry				Neat	
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.

Product Form	Streptavidin conjugated to StarBright Red 715 - liquid				
Max Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm)		
	StarBright Red 715	638	712		
Buffer Solution	Phosphate buffered sa	aline			
Preservative	0.09% Sodium Azide (NaN <sub>3</sub> )				
Stabilisers	1% Bovine Serum Albumin				
	0.1% Pluronic F68				
	0.1% PEG 3350				
	0.05% Tween 20				
Product Information		•	ndary reagents are designed for ui imary antibodies. Streptavidin:St		
	conjugates show negl		ding to non-biotinylated macromo	olecules,	

suggest a 5 minutes centrifugation at 6,000g prior to sample application.

Use  $5\mu l$  of the suggested working dilution to label  $10^6$  cells in  $100\mu l$ . Best practices

Storage	Store at +4°C. DO NOT FREEZE.  This product should be stored undiluted.
Guarantee	12 months from date of despatch
Acknowledgements	This product is covered by U.S. Patent No. 10,150,841 and related U.S. and foreign counterparts
Health And Safety Information	Material Safety Datasheet documentation #20471 available at: <a href="https://www.bio-rad-antibodies.com/SDS/STAR210SBR715">https://www.bio-rad-antibodies.com/SDS/STAR210SBR715</a> 20471
Regulatory	For research purposes only

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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 'M433329:241008'

## Printed on 12 Dec 2024

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