

Datasheet: FCSC899B

Description:	RPE REFERENCE STANDARD
Name:	RPE REFERENCE STANDARD
Format:	Flow Cytometry Set Up Reagent
Product Type:	Accessory Reagent
Quantity:	100 TESTS

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
Flow Cytometry	▪			

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.

Buffer Solution Phosphate buffered saline

Preservative 0.09% Sodium Azide (NaN₃)
Stabilisers 0.01% Gelatin
 0.01% Tween 80

Product Information **RPE Reference Standard** consists of one vial of microspheres that are uniform in both size and fluorescence and are approximately the size of human lymphocytes (7-9µm). The excitation and emission spectra of the microspheres match those of cell samples labeled with RPE.

Intended Use FCSC899B is used to provide qualitative data when compared to a sample, but can also be used to calibrate the flow cytometer.

Reagents In The Kit 1 x 5ml bottle of labeled microbeads

Instructions For Use Instructions for use can be found at www.bio-rad-antibodies.com/uploads/IFU/FCSC899B.pdf

Storage Store at +4°C. DO NOT FREEZE.
 This product should be stored undiluted. This product is photosensitive and should be

protected from light.

Guarantee	Guaranteed until date of expiry. Please see product label.
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Health And Safety Information	Material Safety Datasheet documentation #10042 available at: 10042: https://www.bio-rad-antibodies.com/uploads/MSDS/10042.pdf
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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
'M350343:190307'

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