

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.

Health And Safety Information Material Safety Datasheet documentation #10042 available at:
<https://www.bio-rad-antibodies.com/SDS/FCSC899B>
10042

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](https://www.bio-rad-antibodies.com/datasheets)
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