



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	OOSA11229
Product Page	www.avivasysbio.com/quantum-sup-tm-sup-fitc-5-mesf-pre-mixed-accessory-reagent-oosa11229.html
Name	QUANTUM™ FITC-5 MESF (PRE-MIXED) Accessory Reagent (OOSA11229)
Product Format	Phosphate buffered saline.
Description of Target	QUANTUM™ FITC-5 MESF (PRE-MIXED) is comprised of five calibrated fluorescent populations in one tube, each with different levels of FITC fluorescence intensity, and one blank population of uniform microspheres that are approximately the size of human lymphocytes (7-9 µm). The excitation and emission spectra of the microspheres match those of cell samples labeled with FITC.
Reconstitution and Storage	2°C to 8°C
Datasheets/Manuals	Printable datasheet for QUANTUM™ FITC-5 MESF (PRE-MIXED) Accessory Reagent (OOSA11229)
Additional Information	Reagents in the kit: 1 x 1ml bottle of unlabeled microbeads 1 x 1ml bottle containing the 5 populations of labeled microbeads
Application Data	<p>This product is used in the quantitation of FITC fluorescence intensity in Molecules of Equivalent Soluble Fluorochrome (MESF) units. When used in conjunction with Simply Cellular® microspheres this kit also allows quantitation of Antibody Binding Capacity (ABC).</p> <p>This kit enables fluorescence intensity of a sample to be directly quantified in terms of MESF units and for samples from different instruments to be accurately compared. The fluorescence intensity of each of the five populations in the kit have been calibrated against solutions of laser grade fluorescent dye in units of MESF FITC per microsphere. The Certified Blank population is used to measure the fluorescence detection threshold of the instrument. Correct use of the kit enables:</p> <ol style="list-style-type: none"> 1) Quantitation of fluorescence intensity of samples in terms of MESF; 2) Determination of instrument fluorescence detection threshold; 3) Determination of instrument linearity; 4) Data comparison over time and between multiple instruments.
Application	FC

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

AVIVA SYSTEMS BIOLOGY

6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com