

PRODUCT DATA SHEET

Fluoro Sarcosine™ Fluorescent Sarcosine Detection Kit

Description

Cell Technology's Fluoro Sarcosine assay provides a reliable, sensitive fluorimetric method for the quantification of sarcosine in biological samples. The Fluoro Sarcosine detection kit utilizes a non-fluorescent detection reagent, which is reduced via an enzyme-coupled reaction in the presence of sarcosine. A sarcosine standard curve is generated to quantify sarcosine in the samples.

Product Specifications

Kit Components:

1. Enzyme Mix (Part # 6024) 1 Vial. -20° C
2. Standard Curve Diluent (Part # 3056) 40 mL. 2-8° C Ready to use.
3. Sarcosine Detection Reagent (Part # 4023) 1 Vial. 2-8° C
4. Sarcosine Standard (Part # 7021) 1 Vial. 2-8° C

Application:	Fluorescence Plate Reader
Shipping:	SHIPPED ON BLUE ICE
Long Term Storage:	Various – please see kit components above for specific storage conditions
Upon Arrival:	Store contents as labeled

Catalog Number/Sizes

Catalog #	Size (tests)
SARC100-2	100

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FOR RESEARCH USE ONLY.