



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

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Product Number	OOSA11224
Product Page	www.avivasysbio.com/alamarblue-accessory-reagent-oosa11224.html
Name	alamarBlue Accessory Reagent (OOSA11224)
Product Format	Liquid
Description of Target	<p>alamarBlue® is designed to provide a rapid and sensitive measure of cell proliferation and cytotoxicity in various human and animal cell lines, bacteria and fungi.</p> <p>alamarBlue® is an indicator dye, that incorporates an oxidation-reduction (REDOX) indicator that both fluoresces and changes colour in response to the chemical reduction of growth medium, resulting from cell growth. The alamarBlue® assay is designed to quantitatively measure the proliferation of various human and animal cell lines, bacteria and fungi. Some variability in absorbance may occur between batches of AlamarBlue® but all batches should fall between 0.84 and 0.95 AU when measured between 600nm and 602nm on a spectrophotometer.</p>
Reconstitution and Storage	2°C to 8°C
Datasheets/Manuals	Printable datasheet for alamarBlue Accessory Reagent (OOSA11224)
Additional Information	<p>Test Principle :</p> <ul style="list-style-type: none"> - Growing cells cause a chemical reduction of alamarBlue®. - Continued growth maintains a reduced environment. (fluorescent, red). - Inhibition of growth maintains an oxidized environment. (non-fluorescent, blue). - Data may be collected using either fluorescence-based or absorbance-based instrumentation. - Fluorescence is monitored at 530-560nm excitation wavelength and 590nm emission wavelength. - Absorbance is monitored at 570nm and 600nm.
Application	ELISA, 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.