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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	OOSA11225
Product Page	www.avivasysbio.com/alamarblue-accessory-reagent-oosa11225.html
Name	alamarBlue Accessory Reagent (OOSA11225)
Product Format	Liquid
Description of Target	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. 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.
Reconstitution and Storage	2°C to 8°C
Datasheets/Manuals	Printable datasheet for alamarBlue Accessory Reagent (OOSA11225)
Specificity	alamarBlue
Additional Information	Preservative Stabilisers: None present
Additional Information	Test Principle : <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.
Additional Information	Intended Use: <ul style="list-style-type: none"> - The bioassay can be used to establish proliferation or relative cytotoxicity. - Baseline data for predicting the toxicity of related novel agents can be compared to baseline data with known in-vivo toxicity. - alamarBlue is for use between pH6.8 and pH7.4.
Additional Information	Regulatory: For research purposes only.
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.

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