

Product Datasheet

Calcein, AM Solution NB5119

Unit Size: 1 mg

Store at -20C.

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NB5119

Calcein, AM Solution

Product Information

Unit Size	1 mg
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at -20C.

Product Description

Description	<p>Biological Activity: Cell permeable, non fluorescent compound; hydrolyzed by intracellular esterases to become fluorescent calcein in living cells. Used for monitoring cell viability, chemotaxis, cell adhesion and multidrug resistance.</p> <p>Technical Data M.Wt: 994.86 Formula: C₄₆H₄₆N₂O₂₃ Solubility: Soluble to 100 mM in DMSO Purity: >95 %</p>
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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Support products are guaranteed for 6 months from date of receipt.

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