

Advanced Calcein AM Cell Viabilty Kit

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Product ID A146841 CAS No. **Chemical Name**

Synonym Advanced Calcein Acetoxy Methylester Cell Viability Kit

Formula Formula Wt. **Melting Point** Purity Solubility

Pricing and Availability Bulk quanitites available upon request Product ID Size

A146841 25-250

Store Temp 4°C

Ship Temp Blue Ice

Description Advanced Calcein AM Cell Viability Kit combines Calcein AM with 7-Aminoactinomycin D (7-AAD) to allow for easy and simultaneous labeling of live, membrane compromised, and dead cells within a single sample. Calcein AM is used to detect live cells, fluorescing green, while 7-AAD is used to detect necrotic or late stage apoptotic cells, fluorescing red. Samples can be analyzed using a flow cytometer or fluorescent microscope.

References

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.