



LKT Laboratories, Inc.

Advanced Calcein AM Cell Viability Kit

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Product Information

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 quantities available upon request

Product ID	Size	List Price
A146841	25-250	\$361.00

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.