



LKT Laboratories, Inc.

FAM-VAD-OPH II in vitro Apoptosis Detection Reagent

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Product Information

Product ID F0120

CAS No.

Chemical Name

Synonym

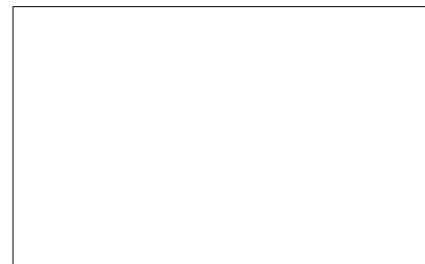
Formula

Formula Wt.

Melting Point

Purity

Solubility



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
F0120	4 vial Pack	\$810.40

Store Temp 4° C

Ship Temp Blue Ice

Description This inhibitor reagent employs an O-phenoxy (OPH) reactive group instead of an FMK group. In a manner analogous to the FMK class of cysteine reactive compounds, OPH inhibitors form a stable covalent thioether adduct with the reactive SH-site of caspase enzymes present in apoptotic cells. These reagents are used as simple and reliable methods for screening apoptosis in live cells in tissues. FAM-VAD-OPH II (5-FAM-Val-Ala-Asp(OMe)-Oph (2,6-diF) poly caspase inhibitor) can be used with a fluorescence microscope, fluorescent plate reader, or flow cytometry.

References

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