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## NBP2-29382 Protocol

## MSDS (NBP2-29382)

[[URL:https://www.novusbio.com/products/psiva-apoptosis-detection-kit\_nbp2-29382]][[Caption:pSIVA Apoptosis Detection Kit]] Hazard Information Chemical Name: Propidium Iodide CAS Number: 25535-16-4

Hazard Identification Eye, skin

First Aid Measures

Eye Contact: Irrigate thoroughly with water for at least 15 minutes. Seek medical advice. Skin Contact: Wash skin thoroughly with soap and water for at least 15 minutes. Remove contaminated clothing and wash before re-use. In severe cases, obtain medical attention. Inhalation: Remove from exposure, rest and keep warm. In severe cases, seek medical advice. Ingestion: Wash out mouth thoroughly with water and give plenty of water to drink. Seek medical advice.

## Accidental Release Measures

Wear appropriate protective clothing. Inform others to keep a safe distance. Spread inert absorbent material liberally over spillage. If local regulations permit, mop up cautiously with plenty of water and run to waste, diluting greatly with running water. Otherwise transfer to container and arrange removal by disposal company. Wash site of spillage thoroughly with water.

Handling and Storage Handling: No special handling required. Store at 4C or colder, protect from light. Exposure Controls / Personal Protection Ventilation: Use in an open, well-ventilated area Gloves: Rubber or plastic Eye Protection: Lab goggles or face shield Physical and Chemical Properties Form: Liquid Color: Colorless Odor: Odorless

Melting Point: 220-225C Boiling Temperature: No data available Density: No data available Vapor Pressure: No data available Solubility in Water: Very soluble Flash Point: No data available Explosion limits: No data available Ignition Temperature: No data available Stability and Reactivity: Stable at room temperature

Other Information Transport: not classified as dangerous

Material Safety Data Sheet for IANBD

Hazard Information Chemical Name: N-((2-(iodoacetoxy)ethyl)-N-methyl)amino-7-nitrobenz-2-oxa-1,3-diazole (IANBD ester)

Hazard Identification The product contains no substances which at their given concentration are considered to be hazardous to health. NOVUS recommends handling all chemicals with caution.