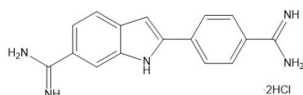


## DAPI

Catalogue No.: abx283157



DAPI is a small molecule which can act as a Fluorescent DNA probe. It is provided as a powder.

This product acts on the following target types: DNA, Substrate / Probe.

This product acts on the following biochemical pathways: Cell cycle.

This product may be of interest in the following research areas and diseases: Cell death.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

**Target:** DAPI

**Conjugation:** Unconjugated

**Form:** Solid

**Purity:** > 98%

**Reconstitution:** Soluble in Water (20 mg/ml warm); DMSO (35 mg/ml)

**Storage:** Store desiccated at -20 °C for up to 1 year. Solutions can be stored at -20 °C for up to 1 month. Avoid exposure to light.

**Molecular Weight:** 350.3 g/mol

**Molecular Formula:** C<sub>16</sub>H<sub>15</sub>N<sub>5</sub> · 2HCl

**Buffer:** Not applicable.

**CAS Number:** 28718-90-3

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.