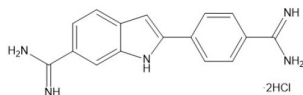


DAPI

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:	$C_{16}H_{15}N_5 \cdot 2HCl$
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.