

Product Datasheet

Hoechst 33258 analog 5 (orb1706358)

Catalog Number	orb1706358
Category	Small Molecules
Description	Hoechst 33258 analog 5 is a cell-permeable, blue-fluorescent DNA stain used in both live and fixed cell applications. It is widely employed in fluorescence microscopy, flow cytometry, and high-content screening for nuclear staining and cell cycle analysis in vitro.
Target	Others, Autophagy
MW	458.56
CAS Number	23491-55-6
Formula	C ₂₉ H ₂₆ N ₆
SMILES	CN1CCN(CC1)c1ccc2nc([nH]c2c1)-c1ccc2nc([nH]c2c1)-c1ccc2ccccc2c1
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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