

Product Datasheet

3-BTD (orb2564284)

Catalog Number	orb2564284
Category	Small Molecules
Description	3-Benzothiazole-daphnetin (3-BTD) is a two-photon fluorescent probe designed for Catechol-O-methyltransferase (COMT). It is also applicable for bioimaging endogenous COMT in living cells and tissue sections.
Target	Others
MW	311.31
CAS Number	325721-44-6
Formula	C ₁₆ H ₉ NO ₄ S
SMILES	<chem>O=C1OC2=C(O)C(O)=CC=C2C=C1C3=NC=4C=CC=CC4S3</chem>
Storage	-20°C
Note	For research use only

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