

Product Datasheet

TRi-1 (TXNRD1 inhibitor 1) (orb573467)

Description	TRi-1 (TXNRD1 inhibitor 1) is a potent, specific and irreversible inhibitor of cytosolic thioredoxin reductase 1 (TXNRD1) with anticancer potential, 5- to 10-fold higher specificity for TXNRD1 over TXNRD2.
Note	For research use only
Formula	$C_{12}H_9ClN_2O_5S$
MW	328.723
CAS Number	[246020-68-8]
SMILES	<chem>O=[N+](C1=CC=C(OC)N=C1S(=O)(C2=CC=C(Cl)C=C2)=O)[O-]</chem>
Expiration Date	12 months from date of receipt.

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