

Product Datasheet

TG4-155 (orb573466)

Description	TG4-155 is a brain penetrant EP2 antagonist (KB = 2.4 nM) that is over 1000-fold less effective at EP4 (KB = 11.4 μM) and a panel of other receptors and channels. It blocks the induced expression of inflammatory markers in microglial cells.
Note	For research use only
Formula	$C_{23}H_{26}N_2O_4$
MW	394.463546276093
CAS Number	[1164462-05-8]
SMILES	<chem>O=C(/C=C/C1C=C(C(=C(C=1)OC)OC)OC)NCCN1C(C)=CC2C=CC=CC1=2</chem>
Expiration Date	12 months from date of receipt.

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