

## Product Datasheet

### TUG-1375 (orb611288)

<b>Description</b>	TUG-1375 (TUG1375, TUG 1375) is a potent, selective free fatty acid receptor 2 (FFA2/GPR43) agonist with $\beta$ -arrestin-2 pEC50 of 6.1 and cAMP pEC50 of 7.11.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{22}H_{19}ClN_2O_4S$
<b>MW</b>	442.542
<b>CAS Number</b>	[2247372-59-2]
<b>SMILES</b>	<chem>O=C(N1[C@@H](C2=CC=CC=C2Cl)SC[C@H]1C(O)=O)C3=CC=C(C4=C(C)ON=C4C)C=C3</chem>
<b>Expiration Date</b>	12 months from date of receipt.

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