

## Product Datasheet

### TTNPB (orb251445)

<b>Description</b>	TTNPB (Arotinoid Acid) is a potent RAR agonist, and inhibits binding of [3H]tRA with IC50 of 5.1 nM, 4.5 nM, and 9.3 nM for human RAR $\alpha$ , $\beta$ , and $\gamma$ , respectively.
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>24</sub> H <sub>28</sub> O <sub>2</sub>
<b>MW</b>	348.48
<b>CAS Number</b>	[71441-28-6]
<b>SMILES</b>	<chem>O=C(O)C1=CC=C(/C=C(C2=CC=C3C(C)(C)CCC(C)(C)C3=C2)C)C=C1</chem>
<b>Expiration Date</b>	12 months from date of receipt.

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