

## Product Datasheet

### UU-T03 (orb746468)

<b>Description</b>	UU-T03 is the ethyl ester derivative of UU-T02, which is a potent, selective inhibitor of $\beta$ -catenin/Tcf4 interaction with $K_i$ of 1.36 $\mu$ M; exhibits growth inhibition of SW480 cells with $IC_{50}$ of 10.77 $\mu$ M; downregulates the transcription of AXIN2, LGR5, cyclin D1, and c-Myc in dose-dependent manners in SW480 cells.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{37}H_{41}ClN_4O_9$
<b>MW</b>	721.204
<b>CAS Number</b>	[1586007-00-2]
<b>SMILES</b>	<chem>C(C)(O)(=O)[C@H](CCC(CC)(O)=O)NC(=O)[C@@H](NC(=O)[C@@H](NC(=O)CC1=CC2=C(C=CC(CI)=C2)N1)CC1=CC=C2C(C=CC=C2)=C1)CC(OCC)=O</chem>
<b>Expiration Date</b>	12 months from date of receipt.

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