

## Product Datasheet

### IWP-2 (orb1224243)

<b>Catalog Number</b>	orb1224243
<b>Category</b>	Small Molecules
<b>Description</b>	IWP-2 is an inhibitor of Wnt processing and secretion with IC50 of 27 nM in a cell-free assay, selective blockage of Porcn-mediated Wnt palmitoylation, does not affect Wnt/ $\beta$ -catenin in general and displays no effect against Wnt-stimulated cellular responses.
<b>Target</b>	Wnt
<b>Purity</b>	>98%(HPLC)
<b>MW</b>	466.6
<b>CAS Number</b>	686770-61-6
<b>Formula</b>	$C_{22}H_{18}N_4O_2S_3$
<b>Storage</b>	Storage temperature: -20°C. Stability: $\geq$ 2 years
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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