

## Product Datasheet

### Vismodegib (orb1713534)

<b>Description</b>	Hedgehog inhibitor
<b>Form/Appearance</b>	Off-white powder
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{19}H_{14}Cl_2N_2O_3S$
<b>Purity</b>	> 98% (HPLC); NMR (Conforms)
<b>Source</b>	Synthetic
<b>MW</b>	421.3
<b>CAS Number</b>	879085-55-9
<b>Solubility (25°C)</b>	May be dissolved in DMSO (200 mg/ml); or ethanol (10 mg/ml, warm)
<b>Hazard Information</b>	GHS Classification: GHS08 health hazard Repr. 2 H361 Suspected of damaging fertility or the unborn child. STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure. Signal word: Warning Hazard statements: H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to organs through prolonged or repeated exposure. Precautionary statements: P260 Do not breathe dust/fume/gas/mist/vapours/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. P308+P313 IF exposed or concerned: Get medical advice/attention. P314 Get medical advice/attention if you feel unwell. P405 Store locked up. P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
<b>Expiration Date</b>	12 months from date of receipt.