

## Product Datasheet

### Dapivirine (orb609948)

<b>Description</b>	Dapivirine
<b>Storage</b>	Storage Temp: -20°C
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>20</sub> H <sub>19</sub> N <sub>5</sub>
<b>Purity</b>	≥98%
<b>MW</b>	329.41
<b>CAS Number</b>	244767-67-7
<b>SMILES</b>	<chem>Cc1cc(c(c(c1)C)Nc2ccnc(n2)Nc3ccc(cc3)C#N)C</chem>
<b>Solubility (25°C)</b>	0.2mg/ml in DMSO and 0.3 mg/ml in DMF, sparingly soluble in aqueous buffers
<b>Hazard Information</b>	UN Number: Not dangerous goods
<b>Expiration Date</b>	12 months from date of receipt.