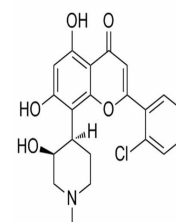


## Product Datasheet

### Flavopiridol (orb154639)

<b>Description</b>	Flavopiridol competes with ATP to inhibit CDKs including CDK1, CDK2, CDK4 and CDK6 with IC50 of ~ 40...
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>21</sub> H <sub>20</sub> ClNO <sub>5</sub>
<b>MW</b>	401.84
<b>CAS Number</b>	[146426-40-6]
<b>SMILES</b>	O=C1C=C(C2=CC=CC=C2Cl)OC3=C([C@H]4[C@@H](O)CN(C)CC4)C(O)=CC(O)=C13
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Flavopiridol