

## LDE225 (NVP-LDE225,Erismodegib)

Catalog No: #S1926

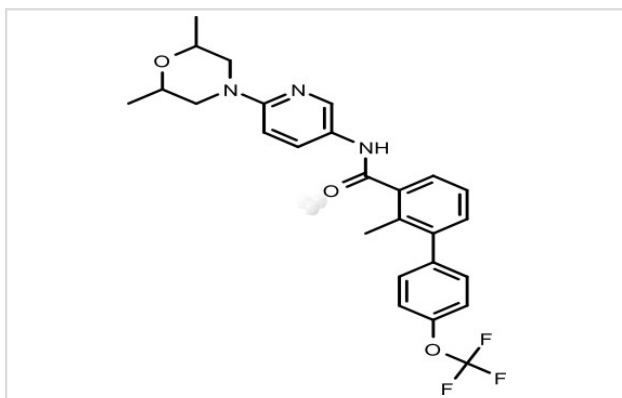
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## Description

Product Name	LDE225 (NVP-LDE225,Erismodegib)
Brief Description	Inhibitors
Purification	99.97%
Target Name	Hedgehog/Smoothened antagonist
Calculated MW	485.5
Formulation	C26H26F3N3O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:OtherSMILES:C[C@@H]1CN(C[C@@H](O1)C)C2=NC=C(C=C2)NC(=O)C3=CC=CC(=C3)C4=CC=C(C=C4)OC(F)(F)FPathways:GPCR/G Protein; Stem CellsReceptor:Smoothened; SmoothenedBoiling pt:Melting pt:Solubility:Ethanol: 97 mg/mL (199.79 mM); DMSO: 97 mg/mL (199.79 mM)Appearance:Faint Pink PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Fendrich V, et al. Ann Surg, 2011, 254(5), 818-23.

Note: This product is for in vitro research use only