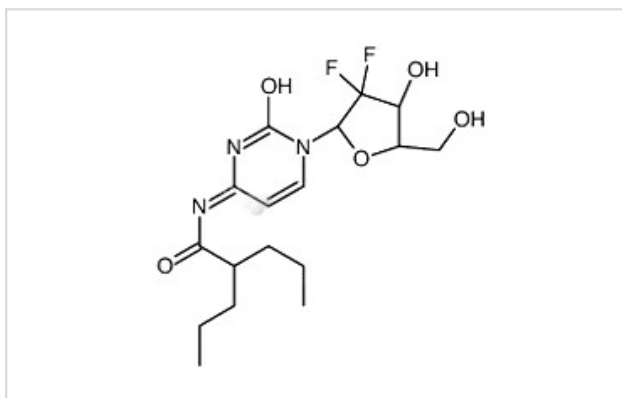


## Description

Product Name	Iy2334737
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	389.39
Formulation	C17H25F2N3O5
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:CancerSMILES:CCCC(CCC)C(=O)NC1=NC(=O)N(C=C1)[C@H]2C([C@@H]([C@H](O2)CO)O)(F)FPathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:10 mM in DMSOAppearance:Remark: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.Pratt SE, et al. Human carboxylesterase-2 hydrolyzes the prodrug of gemcitabine (LY2334737) and confers prodrug sensitivity to cancer cells. Clin Cancer Res. 2013 Mar 1;19(5):1159-68.

Note: This product is for in vitro research use only