

Tirasemtiv

Catalog No: #S3966

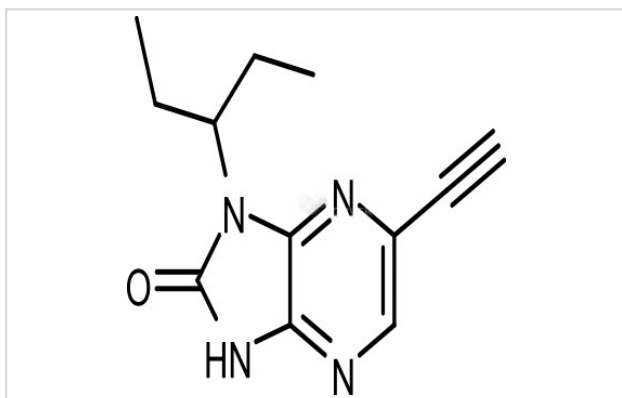
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Description

Product Name	Tirasemtiv
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	230.271
Formulation	C12H14N4O
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OthersSMILES:CCC(CC)N1C2=NC(=CN=C2NC1=O)C#CPathways:OthersReceptor:TroponinBoiling pt:Melting pt:Solubility:DMSO: 52 mg/MLAppearance: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. Russell AJ, et al. Activation of fast skeletal muscle troponin as a potential therapeutic approach for treating neuromuscular diseases. Nat Med. 2012 Feb 19;18(3):452-5.

Note: This product is for in vitro research use only