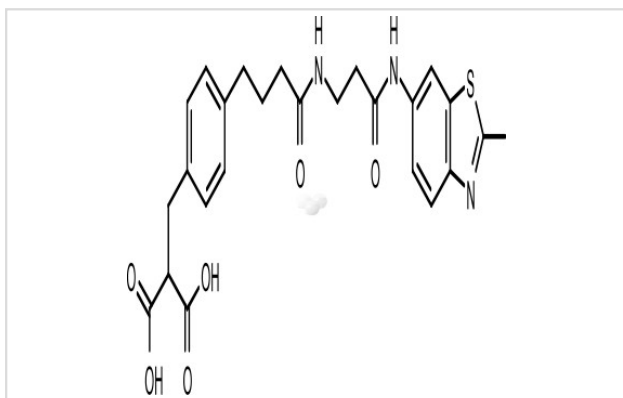


Description

Product Name	AZ-33
Brief Description	Inhibitors
Purification	99.00%
Target Name	Dehydrogenase inhibitor
Calculated MW	497.56
Formulation	C25H27N3O6S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Other
 SMILES: OC(C(C(O)=O)CC1=CC=C(CCCC(NCCC(NC2=CC(SC(C)=N3)=C3C=C2)=O)=O)C=C1)=O
 Pathways: Metabolism
 Receptor: LDHA
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM
 Appearance: 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 months.

References

1. Ward RA, et al. J Med Chem. 2012 Apr 12;55(7):3285-306.

Note: This product is for in vitro research use only