

Teneligliptin hydrobromide

Catalog No: #S6999

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Description

Product Name	Teneligliptin hydrobromide
Brief Description	Inhibitors
Purification	/
Target Name	DPP-4 inhibitor; Others inhibitor; Proteasome inhibitor
Calculated MW	628.86
Formulation	C22H30N6OS5/2BrH
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research

Area: Others
 SMILES: CC1=NN(C(=C1)N2CCN(CC2)[C@H]3C[C@H](NC3)C(=O)N4CCSC4)C5=CC=CC=C5.CC1=NN(C(=C1)N2CCN(CC2)[C@H]3C[C@H](NC3)C(=O)N4CCSC4)C5=CC=CC=C5.Br.Br.Br.Br
 Pathways: Proteases Receptor: Dipeptidyl peptidase-4 ; DPP-9; DPP-8; FAP
 Boling pt: Melting pt: Solubility: Ethanol 17 mg/mL (27.03 mM)

DMSO: 100 mg/mL (159.01 mM)

Water: 100 mg/mL (159.01 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.

Note: This product is for in vitro research use only