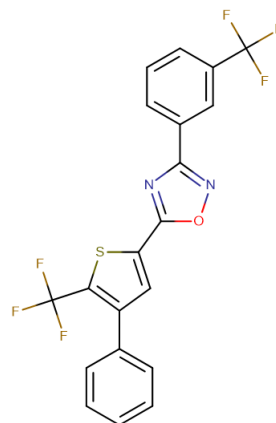


Product Name : SEW2871
Synonyms : SEW2871; SEW2871; SEW2871.
Cat No. : M13771
CAS Number : 256414-75-2
Molecular Formula : C₂₀H₁₀F₆N₂O₂S

Formula Weight : 440.36



Chemical Name : 5-(4-phenyl-5-(trifluoromethyl)thiophen-2-yl)-3-(3-(trifluoromethyl)phenyl)-1,2,4-oxadiazole
Description : Sphingosine-1-phosphate receptor 1 agonist SEW2871 prolongs heterotopic heart allograft survival in mice.
Pathway : GPCR/G Protein
Target : S1P Receptor
Receptor : S1P1
Solubility : DMSO > 10 mM
SMILES : FC1=CC(C2=NOC(C3=CC(C4=CC=CC=C4)=C(C(F)(F)F)S3)=N2)=CC=C1(F)F
Storage : (-20°C)
Stability : ≥ 2 years
Reference :

1.Ni Q, et al. Int Immunopharmacol. 2015 May;26(1):37-42.