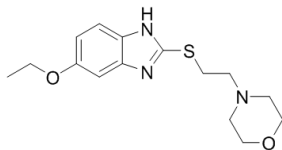


Product Name	: CM 346	
Synonyms	: Obenoxazine	
Cat No.	: M12632	
CAS Number	: 173352-21-1	
Molecular Formula	: C ₁₅ H ₂₁ N ₃ O ₂ S	
Formula Weight	: 307.41	
Chemical Name	4-(2-((5-ethoxy-1H-benzo[d]imidazol-2-yl)thio)ethyl)morpholine	
Description	Afobazole (CM346) is an anxiolytic drug; produces anxiolytic and neuroprotective effects without any sedative or muscle relaxant actions.	
Pathway	: Others	
Target	: Other Targets	
Receptor	: Others	
Solubility	: Soluble in DMSO	
SMILES	: <chem>CCOC1=CC=C2C(N=C(SCCN3CCOCC3)N2)=C1</chem>	
Storage	: (-20°C)	
Stability	: ≥ 2 years	
Reference	:	

1.Behensky AA, et al. J Pharmacol Exp Ther. 2013 Nov;347(2):458-67.