

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Ethaselen, CAS [[217798-39-5]] BYT-ORB1691145

Article Name	Ethaselen, CAS [[217798-39-5]]
Biozol Catalog Number	BYT-ORB1691145
Supplier Catalog Number	orb1691145
Alternative Catalog Number	BYT-ORB1691145-1, BYT-ORB1691145-1, BYT-ORB1691145-10, BYT-ORB1691145-100, BYT-ORB1691145-25, BYT-ORB1691145-5, BYT-ORB1691145-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ethaselen (BBSKE) is an orally bioavailable, selective inhibitor of thioredoxin reductase 1 (TrxR1). It demonstrates anticancer activity by inducing apoptosis and inhibiting proliferation, particularly in colorectal cancer models, and shows synergist...
Molecular Weight	422.2
Purity	99.14% (May vary between batches)
CAS Number	[217798-39-5]
Formula	C16H12N2O2Se2
Target	Reductase
Application Notes	Solubility: 10% DMSO+90% Corn Oil:1 mg/mL (2.37 mM),DMSO:10 mg/mL (23.69 mM)