

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

## Product Datasheet

### RSL3, CAS [[1219810-16-8]] TGM-T3646

Article Name	RSL3, CAS [[1219810-16-8]]
Biozol Catalog Number	TGM-T3646
Supplier Catalog Number	T3646
Alternative Catalog Number	TGM-T3646-1MLX10MM(INDMSO),TGM-T3646-1G,TGM-T3646-1MG,TGM-T3646-2MG,TGM-T3646-5MG,TGM-T3646-10MG,TGM-T3646-25MG,TGM-T3646-50MG,TGM-T3646-100MG,TGM-T3646-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	RSL3 (RSL3 1S) is an inhibitor of GPX4, and inhibits system xc- that blocks GSH synthesis (IC50=100 nM). RSL3 is a VDAC-independent activator of ferroptosis that is selective for tumor cells carrying oncogenic RAS....
Molecular Weight	440.88
Purity	97.03%
CAS Number	[1219810-16-8]
Formula	C23H21ClN2O5
Target	p62   Ferroptosis   GPX   Reactive Oxygen Species   ROS   Glutathione Peroxidase