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## Product Datasheet

### Deferoxamine Mesylate, CAS [[138-14-7]] TGM-T1637

Article Name	Deferoxamine Mesylate, CAS [[138-14-7]]
Biozol Catalog Number	TGM-T1637
Supplier Catalog Number	T1637
Alternative Catalog Number	TGM-T1637-1MLX10MM(INDMSO),TGM-T1637-50MG,TGM-T1637-100MG,TGM-T1637-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Deferoxamine Mesylate (DFOM) is an iron chelator and ferroptosis inhibitor. Deferoxamine Mesylate binds free iron into a stable complex and reduces iron accumulation. Deferoxamine Mesylate up-regulates HIF-1alpha levels and induces apoptosis....
Molecular Weight	656.79
Purity	94.68%
CAS Number	[138-14-7]
Formula	C26H52N6O11S
Target	Autophagy   ROS   Mitophagy   Akt   Reactive Oxygen Species   HIF/HIF Prolyl-Hydroxylase   Ferroptosis   Apoptosis   Beta Amyloid