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## Product Datasheet

### Selenocysteine, CAS [[10236-58-5]] BYT-ORB1298101

Article Name	Selenocysteine, CAS [[10236-58-5]]
Biozol Catalog Number	BYT-ORB1298101
Supplier Catalog Number	orb1298101
Alternative Catalog Number	BYT-ORB1298101-10
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Selenocysteine is the 21st genetically encoded amino acid, uniquely incorporated into proteins via the UGA codon. This small molecule is essential for researching selenoprotein function and enzyme activity in both cellular (in vitro) and organismal (...)
Molecular Weight	168.05
Purity	98.00% (May vary between batches)
CAS Number	[10236-58-5]
Formula	C3H7NO2Se
Target	Others
Application Notes	Solubility: H2O:<1 mg/mL,DMSO:<1 mg/mL,0.1M HCl:Soluble