

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

## Product Datasheet

### Choline-d9 chloride, CAS [[61037-86-3]] BYT-ORB3027379

Article Name	Choline-d9 chloride, CAS [[61037-86-3]]
Biozol Catalog Number	BYT-ORB3027379
Supplier Catalog Number	orb3027379
Alternative Catalog Number	BYT-ORB3027379-10, BYT-ORB3027379-100, BYT-ORB3027379-25, BYT-ORB3027379-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Choline-d9 chloride is a deuterium-labelled derivative of choline chloride for isotope tracing. Choline chloride, an essential nutrient, activates alpha7 nicotinic acetylcholine receptors and exhibits anti-inflammatory and analgesic properties....
Molecular Weight	148.68
Purity	99.01% (May vary between batches)
CAS Number	[61037-86-3]
Formula	C5H14CINO
Target	Endogenous Metabolite,AChR,Cholinesterase (ChE)
Application Notes	Solubility: DMSO: 110 mg/mL,H2O: 80 mg/mL