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## Product Datasheet

### Gastrin I, human, CAS [[10047-33-3]] BYT-ORB1679319

Article Name	Gastrin I, human, CAS [[10047-33-3]]
Biozol Catalog Number	BYT-ORB1679319
Supplier Catalog Number	orb1679319
Alternative Catalog Number	BYT-ORB1679319-1, BYT-ORB1679319-10, BYT-ORB1679319-100, BYT-ORB1679319-25, BYT-ORB1679319-5, BYT-ORB1679319-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Gastrin I (human) is an endogenous gastric peptide that stimulates pepsinogen and gastric acid secretion by activating the cholecystokinin B (CCK2) receptor. This peptide is a valuable research tool for studying gastrointestinal physiology, receptor ...
Molecular Weight	2098.2
Purity	98.62% (May vary between batches)
CAS Number	[10047-33-3]
Formula	C97H124N20O31S
Target	Cholecystokinin Receptor
Application Notes	Solubility: DMSO:247.5 mg/mL (117.96 mM),1% NH3H2O:1 mg/mL (0.48 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (0.48 mM)