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## Product Datasheet

### Protirelin, CAS [[24305-27-9]] BYT-ORB1685534

Article Name	Protirelin, CAS [[24305-27-9]]
Biozol Catalog Number	BYT-ORB1685534
Supplier Catalog Number	orb1685534
Alternative Catalog Number	BYT-ORB1685534-1, BYT-ORB1685534-10, BYT-ORB1685534-100, BYT-ORB1685534-2, BYT-ORB1685534-25, BYT-ORB1685534-5, BYT-ORB1685534-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Protirelin, a synthetic tripeptide analog of thyrotropin-releasing hormone (TRH), is utilized in research to stimulate the secretion of thyrotropin and prolactin. It serves as a key tool in neuroendocrinology for studying hypothalamic-pituitary-thyro...
Molecular Weight	362.38
Purity	99.76% (May vary between batches)
CAS Number	[24305-27-9]
Formula	C16H22N6O4
Target	Endogenous Metabolite,Thyroid hormone receptor(THR)
Application Notes	Solubility: DMSO:67 mg/mL (184.89 mM),Ethanol:67 mg/mL (184.89 mM),H2O:66 mg/mL (182.13 mM)