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## Product Datasheet

### Epidermal Growth Factor, CAS [[62253-63-8]] BYT-ORB1298719

Article Name	Epidermal Growth Factor, CAS [[62253-63-8]]
Biozol Catalog Number	BYT-ORB1298719
Supplier Catalog Number	orb1298719
Alternative Catalog Number	BYT-ORB1298719-1, BYT-ORB1298719-10, BYT-ORB1298719-100, BYT-ORB1298719-2, BYT-ORB1298719-25, BYT-ORB1298719-5, BYT-ORB1298719-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Epidermal Growth Factor (EGF) is a mitogenic protein that activates the EGFR pathway to promote cellular proliferation and migration. It is utilized in research for wound healing models, including in vitro keratinocyte assays and in vivo studies of d...
Molecular Weight	6222
Purity	>99.99% (May vary between batches)
CAS Number	[62253-63-8]
Formula	C270H401N73O83S7
Target	EGFR
Application Notes	Solubility: DMSO:62.26 mg/mL (10.01 mM),H2O:Insoluble