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## **Product Datasheet**

## NGI-1, CAS [[790702-57-7]] FBM-10-4291

Article Name	NGI-1, CAS [[790702-57-7]]
Biozol Catalog Number	FBM-10-4291
Supplier Catalog Number	10-4291
Alternative Catalog Number	FBM-10-4291-10MG,FBM-10-4291-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Oligosaccharyltransferase (OST) inhibitor
Molecular Weight	394.51
Purity	98% by TLC NMR (Confirms)
Form	White solid
CAS Number	[790702-57-7]
Formula	C17H22N4O3S2
Application Notes	NGI-1 is a cell-permeable inhibitor of oligosaccharyltransferase (OST) - IC50 = 1.1 $\mu$ M.1 It blocks cell-surface localization and signaling of the epidermal growth factor receptor (EGFR) glycoprotein and selectively arrests proliferation only in cells dep