

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

Product Datasheet

2-Bromopalmitic acid, CAS [[18263-25-7]]

FBM-10-3284

Article Name	2-Bromopalmitic acid, CAS [[18263-25-7]]
Biozol Catalog Number	FBM-10-3284
Supplier Catalog Number	10-3284
Alternative Catalog Number	FBM-10-3284-500MG, FBM-10-3284-2G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Palmitoylation inhibitor...
Molecular Weight	335.23
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[18263-25-7]
Formula	C16H31BrO2
Application Notes	Inhibits protein S-palmitoylation. ¹ Blocks palmitic acid-induced increase in cAMP levels in human primary melanocytes expressing the melanocortin-1 receptor which undergoes an essential palmitoylation as a prerequisite for receptor signaling. ²