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## Product Datasheet

### Peretinoin, CAS [[81485-25-8]] BYT-ORB1296232

Article Name	Peretinoin, CAS [[81485-25-8]]
Biozol Catalog Number	BYT-ORB1296232
Supplier Catalog Number	orb1296232
Alternative Catalog Number	BYT-ORB1296232-1, BYT-ORB1296232-1, BYT-ORB1296232-10, BYT-ORB1296232-100, BYT-ORB1296232-2, BYT-ORB1296232-25, BYT-ORB1296232-5, BYT-ORB1296232-50, BYT-ORB1296232-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Peretinoin (NIK333) is an orally available acyclic retinoid analog that acts as a ligand for retinoid X receptors (RXR) and retinoic acid receptors (RAR). It has been investigated in preclinical in vitro and in vivo studies for potential applications...
Molecular Weight	302.45
Purity	99.86% (May vary between batches)
CAS Number	[81485-25-8]
Formula	C20H30O2
Target	Retinoid Receptor,HCV Protease,S1P Receptor,Autophagy
Application Notes	Solubility: DMSO:45 mg/mL (148.78 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.61 mM)