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## Product Datasheet

### Resmetirom, CAS [[920509-32-6]] BYT-ORB1304018

Article Name	Resmetirom, CAS [[920509-32-6]]
Biozol Catalog Number	BYT-ORB1304018
Supplier Catalog Number	orb1304018
Alternative Catalog Number	BYT-ORB1304018-1,BYT-ORB1304018-2,BYT-ORB1304018-5,BYT-ORB1304018-10,BYT-ORB1304018-25,BYT-ORB1304018-50,BYT-ORB1304018-100,BYT-ORB1304018-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Resmetirom (MGL-3196) is an orally active, highly selective thyroid hormone receptor-beta (THR-beta) agonist with an EC50 of 0.21 µM. It is a research compound used in studies of non-alcoholic steatohepatitis (NASH), with applications in both in vitr...
Molecular Weight	435.22
Purity	>99.99% (May vary between batches)
CAS Number	[920509-32-6]
Formula	C17H12Cl2N6O4
Target	Thyroid hormone receptor(THR)
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (7.58 mM),DMSO:101 mg/mL (232.07 mM)