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## Product Datasheet

### ICAM-1-IN-1, CAS [[251994-14-6]] BYT-ORB1309012

Article Name	ICAM-1-IN-1, CAS [[251994-14-6]]
Biozol Catalog Number	BYT-ORB1309012
Supplier Catalog Number	orb1309012
Alternative Catalog Number	BYT-ORB1309012-1,BYT-ORB1309012-10,BYT-ORB1309012-100,BYT-ORB1309012-25,BYT-ORB1309012-5,BYT-ORB1309012-50,BYT-ORB1309012-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ICAM-1-IN-1 is a potent dual inhibitor of E-selectin (IC50 = 7 nM) and ICAM-1 (IC50 = 5 nM). This small molecule is a valuable research tool for studying cell adhesion and inflammation in vitro and has shown efficacy in animal models of inflammatory ...
Molecular Weight	363.23
Purity	99.67% (May vary between batches)
CAS Number	[251994-14-6]
Formula	C15H11BrN2O2S
Target	Integrin
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.51 mM),DMSO:50 mg/mL (137.65 mM)