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Product Datasheet

GR103545, CAS [[126766-43-6]] BYT-ORB1298083

Article Name	GR103545, CAS [[126766-43-6]]
Biozol Catalog Number	BYT-ORB1298083
Supplier Catalog Number	orb1298083
Alternative Catalog Number	BYT-ORB1298083-1, BYT-ORB1298083-1, BYT-ORB1298083-10, BYT-ORB1298083-100, BYT-ORB1298083-2, BYT-ORB1298083-25, BYT-ORB1298083-5, BYT-ORB1298083-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	GR103545 is a selective kappa-opioid receptor (KOR) agonist widely employed as a radiotracer for positron emission tomography (PET) imaging. It enables the in vivo visualization and quantification of KOR distribution and occupancy in neurological and...
Molecular Weight	530.4
Purity	99.75% (May vary between batches)
CAS Number	[126766-43-6]
Formula	C23H29Cl2N3O7
Target	Others,Opioid Receptor
Application Notes	Solubility: DMSO:60 mg/mL (113.12 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.77 mM)