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Product Datasheet

Ertugliflozin L-pyroglutamic acid, CAS [[1210344-83-4]] BYT-ORB1308328

Article Name	Ertugliflozin L-pyroglutamic acid, CAS [[1210344-83-4]]
Biozol Catalog Number	BYT-ORB1308328
Supplier Catalog Number	orb1308328
Alternative Catalog Number	BYT-ORB1308328-1,BYT-ORB1308328-10,BYT-ORB1308328-100,BYT-ORB1308328-200,BYT-ORB1308328-25,BYT-ORB1308328-5,BYT-ORB1308328-50,BYT-ORB1308328-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ertugliflozin L-pyroglutamic acid (PF-04971729) is a potent and selective oral inhibitor of the human sodium-glucose cotransporter 2 (hSGLT2), exhibiting an IC50 of 0.877 nM. It is a research compound used in both in vitro and in vivo studies for inv...
Molecular Weight	566
Purity	99.94% (May vary between batches)
CAS Number	[1210344-83-4]
Formula	C27H32CINO10
Target	SGLT
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (7.07 mM),DMSO:125 mg/mL (220.85 mM)