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Product Datasheet

GSK484 hydrochloride, CAS [[1652591-81-5]] BYT-ORB1296229

Article Name	GSK484 hydrochloride, CAS [[1652591-81-5]]
Biozol Catalog Number	BYT-ORB1296229
Supplier Catalog Number	orb1296229
Alternative Catalog Number	BYT-ORB1296229-1, BYT-ORB1296229-1, BYT-ORB1296229-10, BYT-ORB1296229-100, BYT-ORB1296229-25, BYT-ORB1296229-5, BYT-ORB1296229-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	GSK484 hydrochloride is a potent, reversible PAD4 inhibitor with IC50 values of 50 nM (without Ca) and 250 nM (with 2 mM Ca). It has been shown to enhance the radiosensitivity of colorectal cancer cells and to suppress neutrophil extracellular trap (...)
Molecular Weight	510.03
Purity	99.62% (May vary between batches)
CAS Number	[1652591-81-5]
Formula	C27H32ClN5O3
Target	PAD
Application Notes	Solubility: PBS:<1 mg/mL (insoluble or slightly soluble),DMSO:247.5 mg/mL (485.27 mM),H2O:100 mg/mL (196.07 mM)