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## Product Datasheet

### Blarcamesine hydrochloride, CAS [[195615-84-0]] BYT-ORB1303150

Article Name	Blarcamesine hydrochloride, CAS [[195615-84-0]]
Biozol Catalog Number	BYT-ORB1303150
Supplier Catalog Number	orb1303150
Alternative Catalog Number	BYT-ORB1303150-1, BYT-ORB1303150-1, BYT-ORB1303150-10, BYT-ORB1303150-100, BYT-ORB1303150-2, BYT-ORB1303150-200, BYT-ORB1303150-25, BYT-ORB1303150-5, BYT-ORB1303150-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Blarcamesine hydrochloride (AVex-73 hydrochloride) is a small molecule agonist of the Sigma-1 Receptor with an IC50 of 860 nM. This compound is utilized in research to investigate neuroprotection, neurodegenerative diseases, and neuropathic pain in b...
Molecular Weight	317.85
Purity	99.95% (May vary between batches)
CAS Number	[195615-84-0]
Formula	C19H24ClNO
Target	Sigma receptor
Application Notes	Solubility: DMSO:55 mg/mL (173.04 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.29 mM)