

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Citalopram HBr, CAS [[59729-32-7]] FBM-10-2458

Article Name	Citalopram HBr, CAS [[59729-32-7]]
Biozol Catalog Number	FBM-10-2458
Supplier Catalog Number	10-2458
Alternative Catalog Number	FBM-10-2458-50MG,FBM-10-2458-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Serotonin uptake inhibitor...
Molecular Weight	405.31
Purity	98% by TLC NMR (Conforms)
Form	White solid
CAS Number	[59729-32-7]
Formula	C20H21FN2OHBr
Application Notes	Potent and selective serotonin uptake inhibitor (SSRI) Ki=5.4 nM. Has no effect on norepinephrine or dopamine uptake. <sup>1</sup> Displays cardioprotective effects in part by reducing expression of cytokine-induced endothelial adhesion molecules, ICAM-1 and VCAM-1.