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## Product Datasheet

**P5091**

**FBM-10-1422**

Article Name	P5091
Biozol Catalog Number	FBM-10-1422
Supplier Catalog Number	10-1422
Alternative Catalog Number	FBM-10-1422-5MG,FBM-10-1422-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	DUB USP7 inhibitor...
Molecular Weight	348.23
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[882257-11-6]
Formula	C <sub>12</sub> H <sub>7</sub> Cl <sub>2</sub> N <sub>3</sub> O <sub>3</sub> S <sub>2</sub>
Application Notes	Selective inhibitor of the ubiquitin-specific protease USP7 ( IC <sub>50</sub> =4.2 μM) <sup>1,2</sup> . Induces apoptosis in multiple myeloma cells and overcomes bortezomib resistance <sup>1</sup> . Displays antiangiogenic activity in vivo <sup>2</sup> . Cell permeable