

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

## Product Datasheet

### LC-U7-44 Preis auf Anfrage MCE-HY-183282

Article Name	LC-U7-44 Preis auf Anfrage
Biozol Catalog Number	MCE-HY-183282
Supplier Catalog Number	HY-183282
Alternative Catalog Number	MCE-HY-183282-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	LC-U7-44 is a potent USP7 inhibitor with an IC50 of 0.96 $\mu$ M. LC-U7-44 binds to the hydrophobic catalytic pocket of USP7, forming hydrogen bonds with Gln297, Arg408, Asp295, Val296, and Gln351, and hydrophobic interactions with Leu406. LC-U7-44 exerts...
Molecular Weight	500.59
Formula	C28H32N6O3
Target	Deubiquitinase
Application Notes	MCE Product type: Reference compound