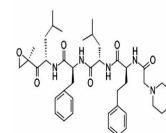


Product Datasheet

Carfilzomib (PR-171) (orb146063)

Description	Carfilzomib is an irreversible proteasome inhibitor with an IC50 of 5 nM in ANBL-6 and RPMI 8226 cel...
Note	For research use only
Formula	C ₄₀ H ₅₇ N ₅ O ₇
MW	719.91
CAS Number	[868540-17-4]
SMILES	<chem>CC(C)C[C@@H](C(=O)[C@]1(CO1)C)NC(=O)[C@H](CC2=CC=CC=C2)NC(=O)[C@H](CC(C)C)NC(=O)[C@H](CCC3=CC=CC=C3)NC(=O)CN4CCOCC4</chem>
Hazard Information	Non-Toxic
Expiration Date	12 months from date of receipt.



Chemical structure of Carfilzomib