

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

## Product Datasheet

### **(R)-Roscovitine, CAS [[186692-46-6]], Unconjugated BSS-BS-75342C**

Article Name	(R)-Roscovitine, CAS [[186692-46-6]], Unconjugated
Biozol Catalog Number	BSS-BS-75342C
Supplier Catalog Number	bs-75342C
Alternative Catalog Number	BSS-BS-75342C-1,BSS-BS-75342C-5,BSS-BS-75342C-50
Manufacturer	Bioss
Category	Biochemikalien
Conjugation	Unconjugated
Product Description	Potent and selective inhibitor of CDKs [1, 2, 4, 16]. More potent than olomoucine [3]. Inhibits CDK1/cyclin B kinase (IC50 = 450 nM) [2], CDK2 (IC50 = 700 nM) [4] and CDK5/p35 (IC50 = 160 nM) [4,5]. Inhibits M phase promoting factor (MPF) kinase acti...
Buffer	Solid
CAS Number	[186692-46-6]