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Product Datasheet

SB 3CT, CAS [[292605-14-2]] ISC-PI-170

Article Name	SB 3CT, CAS [[292605-14-2]]
Biozol Catalog Number	ISC-PI-170
Supplier Catalog Number	PI-170
Alternative Catalog Number	ISC-PI-170
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	SB 3CT is a potent, competitive and non-selective MMP2 inhibitor with a Ki of 28 nM which also inhibits MMP9 to a lesser extent (Ki = 400 nM). SB 3CT is active in vivo, neuroprotective and blood-brain barrier permeable
Molecular Weight	306.4
NCBI	2001
Purity	>98% by tlc
Form	White solid
Sequence	2-[[(4-phenoxyphenyl)sulfonyl]methyl]thiirane
CAS Number	[292605-14-2]
Formula	C15H14O3S2
Target	Matrix metalloproteases
Application Notes	ProductType: Small molecules