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Product Datasheet

Dorsomorphin, CAS [[866405-64-3]] ISC-KS-300

Article Name	Dorsomorphin, CAS [[866405-64-3]]
Biozol Catalog Number	ISC-KS-300
Supplier Catalog Number	KS-300
Alternative Catalog Number	ISC-KS-300
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Dorsomorphin is an ATP competitive inhibitor of AMP-activated protein kinase (AMPK) with a K_i of 109 nM and no significant activity on several structurally related kinases including ZAPK, SYK, PKC α , PKA and JAK3. Dorsomorphin inhibits the bone morpho...
Molecular Weight	399.49
Purity	98% by TLC, NMR conforms
Form	Pale yellow solid
Sequence	6-[4-[2-(1-Piperidinyl)ethoxy]phenyl]-3-(4-pyridinyl)-pyrazolo[1,5-a]pyrimidine
CAS Number	[866405-64-3]
Formula	C ₂₄ H ₂₅ N ₅ O
Target	Kinases, Receptor serine/threonine kinase receptors
Application Notes	ProductType: Small molecules