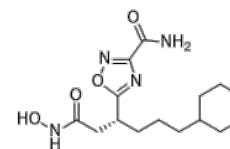


Product Name : UK-383367
Cat. No. : PC-26575
CAS No. : 348622-88-8
Molecular Formula : C₁₅H₂₄N₄O₄
Molecular Weight : 324.38
Target : Matrix Metalloproteinase (MMP)
Solubility : 10 mM in DMSO



Biological Activity

UK-383367 (UK-383,367) is a potent, selective non-peptidic procollagen C-proteinase (PCP, BMP-1) with IC₅₀ of 44 nM, shows no significant activity against a panel of MMPs.

References

Allan GA, et al. Xenobiotica. 2006 May;36(5):399-418.

Bailey S, et al. Bioorg Med Chem Lett. 2008 Dec 15;18(24):6562-7.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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