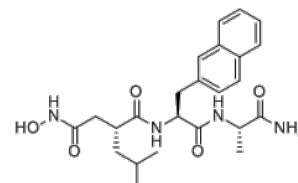


Product Name : TAPI-0
Cat. No. : PC-21091
CAS No. : 163958-73-4
Molecular Formula : C₂₄H₃₂N₄O₅
Molecular Weight : 456.54
Target : Matrix Metalloproteinase (MMP)
Solubility : 10 mM in DMSO



Biological Activity

TAPI-0 is a potent, selective inhibitor of TNFalpha converting enzyme (TACE, ADAM7) with IC₅₀ of 100 nM.

References

- Kagawa K, et al. PLoS One. 2012;7(2):e31594.
Kruse MN, et al. Biochem J. 2004 Mar 1;378(Pt 2):383-9.
Shiori Haga, et al. Antiviral Res. 2010 Mar;85(3):551-5.

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

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