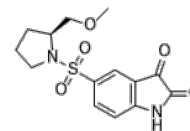


Product Name : MMPSI
Cat. No. : PC-24912
CAS No. : 220509-74-0
Molecular Formula : C₁₄H₁₆N₂O₅S
Molecular Weight : 324.35
Target : Caspase
Solubility : 10 mM in DMSO



CAS: 220509-74-0

Biological Activity

MMPSI is a potent and selective, non-peptide caspase 3/7 inhibitor with Ki app of 0.06 uM and 0.17 uM respective, exhibits >100-fold selectivity over all other family members except caspase 9 (Ki app=3.1 uM).

References

Chapman JG, et al, Eur J Pharmacol. 2002;456(1-3):59-68.

Lee D, et al. J Biol Chem. 2000 May 26;275(21):16007-14.

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

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