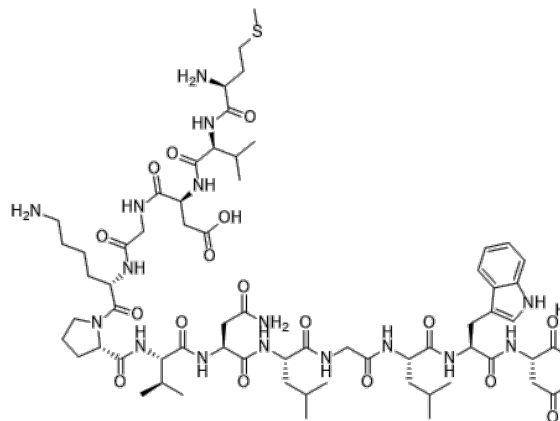


Product Name : Rac1 Inhibitor W56
Cat. No. : PC-25187
CAS No. : 1095179-01-3
Molecular Formula : C₇₄H₁₁₇N₁₉O₂₃S
Molecular Weight : 1672.90
Target : Small GTPase
Solubility : 10 mM in DMSO



Biological Activity

Rac1 Inhibitor W56 is a peptide inhibitor of Rac1 containing residues 45-60 of Rac1, inhibits Rac1 interaction with guanine nucleotide exchange factors TrioN, GEF-H1, and Tiam.

References

Gao Y, Xing J, et al. J Biol Chem. 2001;276(50):47530-47541.

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

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