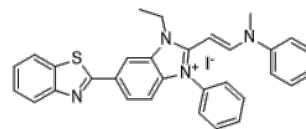


Product Name : (E)-Akt inhibitor-IV
Cat. No. : PC-27249
CAS No. : 959841-49-7
Molecular Formula : C₃₁H₂₇IN₄S
Molecular Weight : 614.55
Target : Akt
Solubility : 10 mM in DMSO



Biological Activity

(E)-Akt inhibitor-IV ((E)-AKTIV) is a small molecule Akt inhibitor, inhibits human breast cancer cell lines and one non-cancer breast cell line with GI₂₀ of 0.04 uM.

References

Changkun Hu, et al. Eur J Med Chem. 2010 Feb;45(2):705-9.

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

E-mail: tech@probechem.com