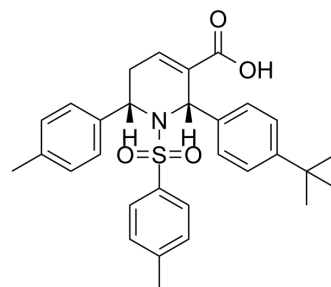


P11

Cat. No.:	HY-111053
CAS No.:	942285-55-4
Molecular Formula:	C ₃₀ H ₃₃ NO ₄ S
Molecular Weight:	503.65
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

P11 is a selective inhibitor of platelet-activating factor acetylhydrolases (PAFAHs) 1b2 and 1b3 that impairs cancer cell survival. P11 exhibits IC₅₀ values of ~40 and 900 nM for PAFAH1b2 and 1b3, respectively^[1].

REFERENCES

[1]. Jae Won Chang, et al. Selective inhibitor of platelet-activating factor acetylhydrolases 1b2 and 1b3 that impairs cancer cell survival. ACS Chem Biol. 2015 Apr 17;10(4):925-32.

Caution: Product has not been fully validated for medical applications. For research use only.

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