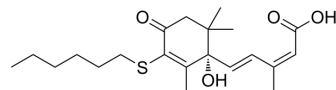


AS6

Cat. No.:	HY-120161
CAS No.:	1609660-14-1
Molecular Formula:	C ₂₁ H ₃₂ O ₄ S
Molecular Weight:	380.54
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AS6 (3'-Hexylsufanylabscisic acid) can bind to PYL proteins, and acts as a PYL antagonist (K_d : 0.48 μ M for PYL5)^[1].

REFERENCES

[1]. Takeuchi J, et al. Conformationally restricted 3'-modified ABA analogs for controlling ABA receptors. *Org Biomol Chem*. 2015 Apr 14;13(14):4278-88.

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

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