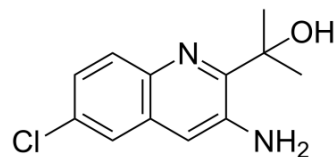


Reproxalap

Cat. No.:	HY-107150
CAS No.:	916056-79-6
Molecular Formula:	C ₁₂ H ₁₃ ClN ₂ O
Molecular Weight:	236.7
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

Reproxalap (ADX-102) is a reactive aldehyde species (RASP) sequestering agent for the treatment of dry eye. Reproxalap (ADX-102) covalently binds aldehydes including malondialdehyde and 4-hydroxynonenal^{[1][2]}.

REFERENCES

- [1]. Susan Macdonald, et al. ADX-102, a novel aldehyde trap, reduces nociceptive behavior in mouse models of carrageenan and CFA induced pain.
- [2]. Reproxalap Phase 2b Dry Eye Disease Results.

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

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