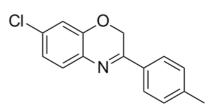


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Product Name	:	AR7
Cat. No.	:	PC-42316
CAS No.	:	80306-38-3
Molecular Formula	:	C <sub>15</sub> H <sub>12</sub> CINO
Molecular Weight	:	257.71488
Target	:	RAR/RXR
Solubility	:	10 mM in DMSO

## **Data Sheet**

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## **Biological Activity**

AR7 (AR-7, AR 7) is a novel retinoid derivative that functions as chemical activator on **RAR** $\alpha$  activity; demonstrate s enhancement of CMA protects cells from oxidative stress and from proteotoxicity.

## References

Anguiano J, et al. Nat Chem Biol. 2013 Jun;9(6):374-82.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com