

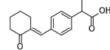
## **Data Sheet**

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Product Name : Pelubiprofen
Cat. No. : PC-22904
CAS No. : 69956-77-0
Molecular Formula : C<sub>16</sub>H<sub>18</sub>O<sub>3</sub>
Molecular Weight : 258.32

Target : Cyclooxygenase (COX)
Solubility : 10 mM in DMSO



## **Biological Activity**

Pelubiprofen is an orally active and non-steroidal anti-inflammatory drug and selective inhibitor on cyclooxygenase-2 (COX-2) activity.

## References

Choi IA, Baek HJ, et al. BMC Musculoskelet Disord. 2014 Nov 18;15:375.

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

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