

Product Data Sheet

CP-74006

Storage:

Cat. No.: HY-118639 CAS No.: 4943-86-6 Molecular Formula: $C_{13}H_{11}CIN_2O$ Molecular Weight: 246.69

Target: COX

Pathway: Immunology/Inflammation

4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

BIOLOGICAL ACTIVITY

Description CP-74006 (compound11h) is a selective Cyclooxygenase-1 inhibitor^[1].

REFERENCES

[1]. Kakuta H, et al. Cyclooxygenase-1-selective inhibitors are attractive candidates for analgesics that do not cause gastric damage. design and in vitro/in vivo evaluation of a benzamide-type cyclooxygenase-1 selective inhibitor. J Med Chem. 2008;51(8):2400-2411.

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

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Inhibitors