

COX-2/LOX-IN-2

Chemical Properties

CAS No. :

Formula: C₂₈H₂₃ClN₂O₂

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	COX-2/LOX-IN-2 (compound 6) is a dual inhibitor of COX-2/LOX, with IC ₅₀ values of 7.0 μM and 27.5 μM, respectively. It exhibits antioxidant properties and shows promise for development as a non-steroidal anti-inflammatory drug (tNSAID).
Targets(IC ₅₀)	COX,Lipoxygenase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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