## Etoricoxib-d<sub>4</sub>

Cat. No.: HY-15321S

CAS No.: 1131345-14-6 Molecular Formula:  $C_{18}H_{11}D_{4}CIN_{2}O_{2}S$ 

Molecular Weight: 362.87 Target: COX

Pathway: Immunology/Inflammation

Storage: Powder -20°C 3 years 2 years

-80°C In solvent 2 years -20°C 1 year

## **BIOLOGICAL ACTIVITY**

Description

 $Etoricoxib-d_4$  is a deuterium labeled Etoricoxib. Etoricoxib is a non steroidal anti-inflammatory agent, acting as a selective and orally active COX-2 inhibitor, with IC50s of 1.1  $\mu$ M and 116  $\mu$ M for COX-2 and COX-1 in human whole blood.

## **CUSTOMER VALIDATION**

• Talanta. 2021, 100052.

See more customer validations on www.MedChemExpress.com

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

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