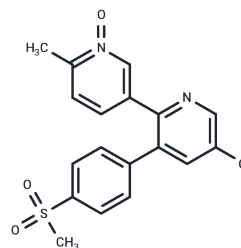


Etoricoxib N1'-oxide

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 325855-74-1 |
| Formula: | C ₁₈ H ₁₅ ClN ₂ O ₃ S |
| Molecular Weight: | 374.841 |
| 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 | EtoricoxibN1'-oxide is a metabolite of Etoricoxib. It does not inhibit COX-1 and does not significantly inhibit COX-2. |
| Targets(IC50) | Drug Metabolite |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 2.6678 mL | 13.339 mL | 26.678 mL |
| 5 mM | 0.5336 mL | 2.6678 mL | 5.3356 mL |
| 10 mM | 0.2668 mL | 1.3339 mL | 2.6678 mL |
| 50 mM | 0.0534 mL | 0.2668 mL | 0.5336 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481