

Product Name : Robenacoxib

Synonyms : —

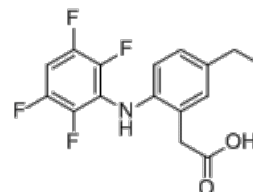
Cat No. : M13524

CAS Number : 220991-32-2

Molecular Formula : C₁₆H₁₃F₄NO₂

Formula Weight : 327.28

Chemical Name : {5-Ethyl-2-[(2,3,5,6-tetrafluorophenyl)amino]phenyl}acetic acid



Description : Robenacoxib is a nonsteroidal anti-inflammatory drug (NSAID) used in veterinary medicine for the relief of pain and inflammation in cats and dogs, a Cyclooxygenase(COX)-1 and COX-2 inhibitor.

Pathway : Chromatin/Epigenetic

Target : COX

Receptor : COX

Solubility : —

SMILES : CCC1=CC(=C(C=C1)NC2=C(C(=CC(=C2F)F)F)F)CC(=O)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Pelligand L, et al. BMC Vet Res. 2015 Dec 3;11:296.| 2. Speranza C, et al. BMC Vet Res. 2015 Mar 26;11:79.| 3. Tamura J, et al. J Vet Med Sci. 2014 Jan;76(1):113-7.