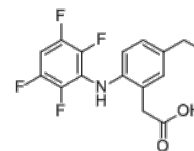


**Product Name** : Robenacoxib  
**Cat. No.** : PC-63183  
**CAS No.** : 220991-32-2  
**Molecular Formula** : C<sub>16</sub>H<sub>13</sub>F<sub>4</sub>NO<sub>2</sub>  
**Molecular Weight** : 327.279  
**Target** : Cyclooxygenase (COX)  
**Solubility** : 10 mM in DMSO



## Biological Activity

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.

## References

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

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com