

货号	产品名称	COX	COX-1	COX-2	其他靶点
549485	Celecoxib			★★★★ IC50: 40 nM	
408218	Ibuprofen (NSC 256857)		★ IC50: 13 μM	★ IC50: 370 μM	
474412	Indomethacin (NSC-77541)		★★ IC50: 0.28 μM	★ IC50: 14 μM	
588527	Diclofenac Sodium		★★★ IC50: 60nM	★★★ IC50: 200nM	
260643	Lornoxicam		★★★★ Ki: 3 μM	★★★★ Ki: 60 μM	
492148	Valdecoxib			★★★★ IC50: 5 nM	
492757	NS-398 (NS398)			★★ IC50: 3.8 μM	
102648	Carprofen			★★★★ IC50: 30 nM	
920591	Nepafenac		√		
433895	Sulindac	√			
217197	Meloxicam	√			
298969	Aspirin (NSC 27223)		√		
458307	Piroxicam	√			
922677	Ketoprofen		√		
249233	Etodolac	√			
295798	Asaraldehyde			√	
612781	Acemetacin	√			
473771	Nabumetone	√			
179536	Phenacetin	√			
259023	Etoricoxib			√	
154153	Diflunisal	√			p300
1588073	Parecoxib			√	
193542	Salicylic acid	√			Ethylene biosynthesis
901699	Xanthohumol		√		
323878	Oxaprozin		√		
585483	Mefenamic Acid		√		

584364	Flunixin Meglumin	✓			
195686	Salicin		✓		
120938	Rutaecarpine			✓	