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## Product Datasheet

### **Grapiprant, CAS [[415903-37-6]] FBM-10-4006**

Article Name	Grapiprant, CAS [[415903-37-6]]
Biozol Catalog Number	FBM-10-4006
Supplier Catalog Number	10-4006
Alternative Catalog Number	FBM-10-4006-5MG,FBM-10-4006-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	EP4 receptor antagonist....
Molecular Weight	491.61
Purity	98% by TLC NMR (Conforms)
Form	Off-white solid
CAS Number	[415903-37-6]
Formula	C <sub>26</sub> H <sub>29</sub> N <sub>5</sub> O <sub>3</sub> S
Application Notes	Grapiprant (415903-37-6) is a potent (K <sub>i</sub> = 13 nM for human and 20 nM for rat) and selective prostaglandin EP4 receptor antagonist. <sup>1</sup> It produces antihyperalgesic effects in animal models of pain, and has significant anti-inflammatory effects in a rat mode