

Product Name	: Etalocib
Synonyms	: LY293111; VML295
Cat No.	: M23713
CAS Number	: 161172-51-6
Molecular Formula	: C33H33FO6
Formula Weight	: 544.6
Chemical Name	: —
Description	Etalocib is a novel diaryl ether carboxylic acid derivative, is a selective and potent inhibitor of the lipoxygenase pathway either via antagonism of the leukotriene B4 (LTB4) receptor or directly through 5'-lipoxygenase. It has antineoplastic activities.
Pathway	: Apoptosis
Target	: Apoptosis
Receptor	: Apoptosis;LTB4
Solubility	: DMSO: 100 mg/mL (183.62 mM; Need ultrasonic)
SMILES	: <chem>O=C(O)C1=CC=CC=C1OC2=CC=CC(OCCOC3=C(CC)C=C(C4=CC=C(F)C=C4)C(O)=C3)=C2CCC</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

I.P Marder, et al. Blockade of Human Neutrophil Activation by 2-[2-propyl-3-[3-[2-ethyl-4-(4-fluorophenyl)-5-Hydroxyphenoxy]propoxy]phenoxy]benzoic Acid (LY293111), a Novel Leukotriene B4 Receptor Antagonist. Biochem Pharmacol. 1995 May 26;49(11):1683-90.