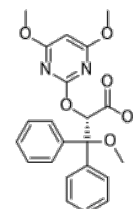


Product Name : Darusentan
Cat. No. : PC-25045
CAS No. : 171714-84-4
Molecular Formula : C₂₂H₂₂N₂O₆
Molecular Weight : 410.43
Target : Endothelin Receptor
Solubility : 10 mM in DMSO



CAS: 171714-84-4

Biological Activity

Darusentan (Lu-135252) is a selective endothelin receptor A (ETA) receptor antagonist with binding K_i of 1.4 nM, >100-fold selective over ET-B receptor.

References

Frank Enseleit, et al. Ther Adv Cardiovasc Dis. 2010 Aug;4(4):231-40.

Liang F, et al. Can J Physiol Pharmacol. 2010 Aug;88(8):840-9.

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

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