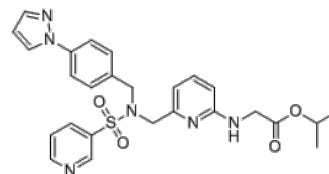


Product Name : Omidenepag Isopropyl
Cat. No. : PC-35403
CAS No. : 1187451-19-9
Molecular Formula : C₂₆H₂₈N₆O₄S
Molecular Weight : 520.608
Target : Prostaglandin Receptor
Solubility : 10 mM in DMSO



Biological Activity

Omidenepag Isopropyl (DE-117, OMDI) is the prodrug of Omidenepag, which is a potent, selective agonist human **EP2** receptor.

Omidenepag Isopropyl demonstrates excellent IOP-lowering activities following ocular administration in ocular normotensive monkeys, Omidenepag Isopropyl (OMDI) is a clinical candidate for the treatment of glaucoma.

References

Kirihara T, et al. *Invest Ophthalmol Vis Sci.* 2018 Jan 1;59(1):145-153.

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

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