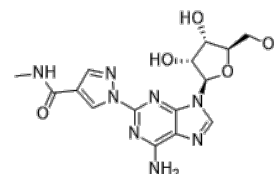


Product Name : Regadenoson
Cat. No. : PC-23655
CAS No. : 313348-27-5
Molecular Formula : C₁₅H₁₈N₈O₅
Molecular Weight : 390.36
Target : Adenosine Receptor
Solubility : 10 mM in DMSO



Biological Activity

Regadenoson (CVT-3146) is a potent, selective A_{2A} adenosine receptor agonist, and short-acting coronary vasodilator.

References

- Z Gao, et al. J Pharmacol Exp Ther. 2001 Jul;298(1):209-18
Trochu JN, et al. J Cardiovasc Pharmacol. 2003 Jan;41(1):132-9.

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

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