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Product Information

Product ID A480010 CAS No. 164178-33-0

Chemical Name 6-lodo-2-methyl-1-[2-(4-morpholinyl)ethyl]-1H-indol-3-yl](4-

methoxyphenyl)methanone

Synonym AM 630, Iodopravadoline

Melting Point

Purity ≥97%

Solubility 100mM in DMSO

Pricing and Availability

Bulk quanitites available upon request

Product ID	Size	List Price
A480010	5 mg	\$47.30
A480010	25 mg	\$165.90
A480010	100 mg	\$498.80

Store Temp -20°C Ship Temp Ambient

Description AM630 is a CB2 receptor antagonist. It is selective for CB2 over the CB1 receptor. AM630 activates TRPA1 in sensory neurons.

This activation increases the hyperalgesic effect from capsaicin-induced pain models. TEST!!!!!!

References Ross RA, Brockie HC, Stevenson LA, et al. Agonist-inverse agonist characterization at CB₁ and CB₂ cannabinoid receptors of L759633, L759656 and AM630. Br J Pharmacol. 1999 Feb;126(3):665-72. PMID: 10188977

Patil M, Patwardhan A, Salas MM, et al. Cannabinoid receptor antagonists AM251 and AM630 activate TRPA1 in sensory neurons. Neuropharmacology, 2011 Sep;61(4):778-88. PMID: 21645531.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.