
Product Data Sheet

isolated mouse vasa deferentia with an IC₅₀ value of 230 nM. The binding affinity of S-1-methanandamide for CB1 receptors was less than that of AEA, with a K_i of 175 nM for the displacement of radiolabeled CP 55,940 [1].

References:

- [1] Abadji V, Lin S, Taha G, et al. (R)-methanandamide: a chiral novel anandamide possessing higher potency and metabolic stability[J]. Journal of medicinal chemistry, 1994, 37(12): 1889-1893.
- [2] Howlett A C. Cannabinoid receptor signaling[M]//Cannabinoids. Springer Berlin Heidelberg, 2005: 53-79.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA