

## **Data Sheet**

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**Product Name** : Methylnaltrexone bromide

Cat. No.:PC-45960CAS No.:73232-52-7Molecular Formula: $C_{21}H_{26}BrNO_4$ Molecular Weight:436.3394Target:Opioid ReceptorSolubility:DMSO: ≥ 31 mg/mL

## **Biological Activity**

A peripherally-acting  $\mu$ -opioid antagonist that acts to reverse some of the side effects of opioid drugs such as constipation without affecting analgesia or precipitating withdrawals.

Other Indication

Approved

## References

Yuan CS, et al. Eur J Pharmacol. 1995 Mar 24;276(1-2):107-11.

Foss JF, et al. Life Sci. 1996;59(15):PL235-8.

Foss JF, et al. J Clin Pharmacol. 1993 Aug;33(8):747-51.

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

E-mail: tech@probechem.com