



Hydrocodone(6) [HRP] (DAG1203)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Hydrocodone(6), HRP conjugate
Antigen Description	Hydrocodone or dihydrocodeinone is a semi-synthetic opioid derived from two of the naturally occurring opiates, codeine and thebaine. Hydrocodone is an orally active narcotic analgesic and anti-tussive. It is commonly available in tablet, capsule, and syrup form and is often compounded with other analgesics like acetaminophen or ibuprofen. Hydrocodone was first synthesized in Germany in 1920.
Species	N/A
Conjugate	HRP
Format	Concentrate
Size	0.5 ml
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Hydrocodone is a semi-synthetic opioid derived from either of two naturally occurring opiates: codeine and thebaine. It is an orally active narcotic analgesic and antitussive. It is available in tablet, capsule, and syrup form. Hydrocodone is often compounded with other generally less effective non-opioid compounds such as paracetamol or ibuprofen, both often added to discourage recreational use, and to provide a possible synergy of analgesic effects between hydrocodone and the non-opioid compounds present. The particular niche in which hydrocodone is most commonly used is as an intermediate centrally acting analgesic. Abrupt discontinuation of hydrocodone may result in withdrawal symptoms.
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Keywords

Hydrocodone; dihydrocodeinone; 4,5a-Epoxy-3-methoxy-17-methylmorphinan-6-one; Bekadid; Codinovo; Dicodid; Morphinan-6-one, 4,5-epoxy-3-methoxy-17-methyl-, (5alpha)-; Multacodin
