



Oxazepam(3) [HRP] (DAG1265)

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

PRODUCT INFORMATION

Product Overview	Oxazepam(3), HRP conjugate
Antigen Description	The benzodiazepines are a group of over 20 structurally related central nervous system depressant drugs, each group varying considerably in their potency and clinical effects. The benzodiazepines are the most widely prescribed sedative/hypnotic drugs due to their wide range of uses(. They are prescribed to treat anxiety, stress and insomnia. They are also used both as pre-medication and for induction of general anaesthesia. Specific uses include the management of alcohol withdrawal, control of epileptic fits and relief of muscle spasms. Benzodiazepines are extensively metabolised by the liver by processes of N-dealkylation and hydroxylation and only trace amounts of the parent compound appear in the urine. Many benzodiazepine metabolites are excreted in urine as glucuronide tracers.
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	Oxazepam is a tranquilizer member of the benzodiazepine class. Oxazepam is prescribed to treat feelings of tension and anxiety. It is also used to calm patients who are suffering from the symptoms of alcohol withdrawal.
Keywords	Oxazepam; Tazepam; Serax; Adumbran