



Methamphetamine-S [HRP] (DAG415)

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

PRODUCT INFORMATION

Product Overview	Methamphetamine-S Horseradish Peroxidase Conjugate
Species	N/A
Conjugate	HRP
Applications	Specific methodologies have not been tested using this product.
Format	Liquid
Concentration	Not determined.
Size	1 ml
Buffer	Tris, pH 7.6 with protein stabilizers
Preservative	0.005% Thimerosal and other additives
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Methamphetamine is a psychostimulant of the phenethylamine and amphetamine class of drugs. It increases alertness, concentration, energy, and in high doses, can induce euphoria, enhance self-esteem, and increase libido. Methamphetamine has high potential for abuse and addiction by activating the psychological reward system via triggering a cascading release of dopamine, norepinephrine and serotonin in the brain.
Keywords	Methamphetamine