



Carisoprodol [HRP] (DAG037S)

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

PRODUCT INFORMATION

Species	N/A
Conjugate	HRP
Applications	ELISA, LF
Format	Liquid
Concentration	Please refer to the vial label for the specific concentration.
Size	1 mg
Buffer	Supplied in Tris with Enzyme Stabilizers
Preservative	0.005% Thimerosal And Other Additives
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid multiple freeze-thaw cycles.

BACKGROUND

Introduction	Carisoprodol is a centrally acting skeletal muscle relaxant. It is slightly soluble in water and freely soluble in alcohol, chloroform and acetone. The drug's solubility is practically independent of pH. Carisoprodol is manufactured and marketed in the United States by Meda Pharmaceuticals. under the brand name Soma, and in the United Kingdom and other countries under the brand names Sanoma and Carisoma. The drug is available by itself or mixed with aspirin, and in one preparation with codeine and caffeine, as well.
Keywords	Carisoprodol; (RS)-2-[[[(aminocarbonyl)oxy]methyl]-2-methylpentyl isopropylcarbamate; soma; C12H24N2O4