

Carisoprodol, BSA-Conjugated

DAG3107 chemosynthetic

Lot. No. (See product label)

PRODUCT INFORMATION

Product overview	Carisoprodol, BSA-Conjugated
Description	Carisoprodol, BSA-Conjugated
Species	chemosynthetic
Conjugate	BSA
Form	Antigen conjugate in distilled water
Applications	immunogen
Usage	For Research or Further Manufacturing Use Only Not for Use in Diagnostic Procedures
Notes	Matches rabbit antibodies produced by Biostride.

PACKAGING

Storage	Short Term -- Refrigerated ; Long Term – Frozen
Concentration	5.20 mg/mL

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

REFERENCES

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2. Bedson H (1959). "Coma due to meprobamate intoxication. Report of a case confirmed by chemical analysis". Lancet 273 (1): 288–290.
3. Blumberg A, Rosett H, Dobrow A (1959). "Severe hypotension reactions following meprobamate overdosage". Ann Intern Med 51: 607–612.