ANGIO-PROTEOMIE
HIGH QUALITY REAGENTS FOR LIFE SCIENCES

DATA SHEET

DNA Topoisomerase-I Bovine

Item Number	rAP-1226
Synonyms	DNA topoisomerase 1, EC 5.99.1.2, DNA topoisomerase I, TOP1, Scl-70.
Description	Bovine DNA Topoisomerase-I purified from bovine tissues by proprietary chromatographic techniques.
Uniprot Accesion Number	Q2HPH0
Amino Acid Sequence	
Source	Bovine tissues.
Physical Appearance and Stability	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.
Formulation and Purity	TOP1 is supplied at a concentration of 1mg/1ml in 16mM HEPES buffer pH-7.5, 400mM NaCl and 20% glycerol. Greater than 70% as determined by SDS-PAGE.
Application	Western blot with Scleroderma positive patient sera.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only