

Bovine Serum Albumin (BSA)

Product	Con.	Cat#	Size
Bovine Serum Albumin (BSA)	100 mg/ml	IBS-BB006	5ml

Components : Albumin Fraction V 100 mg/ml

Storage Conditions : Freeze

Description:

Bovine Serum Albumin (BSA) has many uses as a carrier protein and as a stabilizing agent in enzymatic reactions. MCLAB's Ultrapure BSA is a "non-acetylated" BSA, pure enough to use when the integrity of DNA or RNA is essential. It has been tested for DNase, RNase, endonuclease, protease, peroxidase, and alkaline phosphatase activity, and assayed for fluorescence background.

Application :

Used as a blocking agent in Northern, Southern and dot blot hybridizations Added to buffers for nick translation, polymerase reactions and ligations Common additive for PCR amplifications, footprinting and gel shift assays Enhances enzyme activity in restriction digests