



Spermine [BSA] (DAG3406)

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

PRODUCT INFORMATION

Product Overview	Spermine, BSA-conjugated
Specificity	Spermine conjugated with glutaraldehyde (G) and bovine serum albumin (BSA).
Species	N/A
Purity	Purity is greater than 90.0% as determined by SDS-PAGE
Conjugate	BSA
Applications	immunohistochemistry and immunocytochemistry
Reconstitution	N/A
Format	Liquid
Size	1 mg, 5 mg
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Spermine is a polyamine involved in cellular metabolism found in all eukaryotic cells. Formed from spermidine, it is found in a wide variety of organisms and tissues and is an essential growth factor in some bacteria. It is found as a polycation at physiological pH. Spermine is associated with nucleic acids and is thought to stabilize helical structure, in particular, in viruses.
Keywords	Spermine