



Quinolinic Acid [BSA] (DAG3397)

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

PRODUCT INFORMATION

Product Overview	Quinolinic Acid, BSA-conjugated
Specificity	Quinaldinic Acid conjugated with bovine serum albumin (BSA).
Species	N/A
Purity	Purity is greater than 95.0% as determined by HPLC analysis and SDS-PAGE.
Conjugate	BSA
Applications	immunohistochemistry and immunocytochemistry
Reconstitution	Reconstituted in deionized water (250 µg)
Format	Lyophilized
Size	1 mg
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Quinolinic acid is a naturally occurring toxin in the central nervous system believed to play a role in AIDS dementia complex. A metabolite of tryptophan with a possible role in neurodegenerative disorders. Elevated csf levels of quinolinic acid are significantly correlated with the severity of neuropsychological deficits in patients who have aids.
Keywords	Pyridine 23 dicarboxylic Acid; Pyridine-2,3-dicarboxylate; 2,3-PyridinedicarboxylicAcid99%; Pyridin-2,3-dicarbonsaeure; 2,3-Pyridinedicarboxylic; 2,3-pyridine dicarbo