



## Quinaldinic Acid [BSA] (DAG3396)

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

### PRODUCT INFORMATION

<b>Product Overview</b>	Quinaldinic Acid, BSA-conjugated
<b>Specificity</b>	Quinaldinic Acid conjugated with bovine serum albumin (BSA).
<b>Species</b>	N/A
<b>Conjugate</b>	BSA
<b>Applications</b>	immunohistochemistry and immunocytochemistry
<b>Reconstitution</b>	Reconstituted in deionized water (250 µg)
<b>Format</b>	Lyophilized
<b>Size</b>	1 mg
<b>Preservative</b>	None
<b>Storage</b>	2-8°C short term, -20°C long term

### BACKGROUND

<b>Introduction</b>	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.
<b>Keywords</b>	Quinaldinic Acid