



## Native *S. officinalis* Saporin (DAG3401)

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

### PRODUCT INFORMATION

Product Overview	<i>Styrax officinalis</i> Saporin
Species	<i>S. officinalis</i>
Purity	Purity is greater than 90.0% as determined by SDS-PAGE.
Conjugate	Unconjugated
Preservative	None
Storage	2-8°C short term, -20°C long term

### BACKGROUND

Introduction	Saporin is a protein that is useful in biological research applications, especially studies of behavior. Saporin is a so-called ribosome inactivating protein (RIP), due to its N-glycosidase activity, from the seeds of <i>Saponaria officinalis</i> (common name: soapwort). It was first described by Fiorenzo Stirpe and his colleagues in 1983 in an article that illustrated the unusual stability of the protein.
Keywords	Saporin