



Vitamin B1 [BSA] (DAG296S)

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

PRODUCT INFORMATION

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| Antigen Description | Vitamin B1, covalently linked to bovine serum albumin |
| Species | N/A |
| Purity | chromatography, dialysis |
| Conjugate | BSA |
| Applications | e.g. allergy test, immunoassays etc. |
| Molecular Weight | app. 65 kDa |
| Format | Liquid |
| Concentration | 1 mg/mL, conjugation ratio is app. 1:10 - 1:40. |
| Size | 1 mg |
| Buffer | PBS |
| Preservative | 0.05% sodium azide |
| Storage | Store at 4°C. |

BACKGROUND

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| Introduction | Also known as thiamine, vitamin B1 plays an important role in helping the body convert carbohydrates and fat into energy. It is essential for normal growth and development and helps to maintain proper functioning of the heart and the nervous and digestive. |
| Keywords | drug-BSA conjugate, drug-conjugate, Vitamin B1 BSA conjugate |