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AR05041BT-N

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Plants alpha-N-acetylgalatosamine - Biotin

Alternate names: DBA, Dolichos biflorus Agglutinin

Catalog No.: AR05041BT-N

Quantity: 5 mg

Concentration: 2.0 mg/ml
Species: Plants
Source: Plants

Format: State: Liquid purified protein

Purity: Affinity purified

Buffer System: Borate buffered saline containing 0.05% Sodium Azide (NaN3)

Endotoxin Level: Biotin

Applications: ELISA.

Dilute 50 to 100 fold in 50 mM sodium acetate buffer pH 6.5, 0.9% sodium chloride

containing 1 mM [Ca2+] and [Mn2+] ions, 2-5 mg/ml BSA. Do not dilute the entire sample at

once.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Description: Dolichos biflorus Agglutinin specific for alpha-N-acetylgalatosamine.

Biological Activity: >60% against affinity matrix.

>95% against avidin matrix. **Molecular weight:** 110 kDa

Storage: Store the protein undiluted at 2-8°C.

DO NOT FREEZE!

Shelf life: one year from despatch.

Caution: (A full Health and Safety assessment is available upon request) This product contains

Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by

trained staff only.