

AKT (SGK) Substrate

Catalog Number: A08-58

Lot Number: A08-Z1157-558

Certificate of Analysis

Description

Source: The AKT (SGK) Substrate peptide sequence (RPRAATF) is based on the N-terminus of GSK3.

Predicted Molecular Mass: 817.95 Da

Specifications

Purity: 95.73% as determined by HPLC analysis

Formulation: 1 mg peptide supplied as a lyophilized powder.

Preparation and Storage

Reconstitution: Reconstitute with 20mM Tris-HCl, pH 7.5 solution to a final concentration of 1 mg/mL.

Shipping: Product is provided as lyophilized powder which is shipped at ambient temperature unless combined with additional items requiring blue or dry ice.

Stability & Storage: Product is stable for at least 12 months at -20°C. For optimal storage, aliquot the product into smaller quantities after reconstitution. Avoid repeated handling and multiple freeze/thaw cycles.

The products are not to be used in humans. In the absence of any express written agreement to the contrary, products sold by SINO BIOLOGICAL, INC. are for research-use-only (RUO).

If you have any further questions, please contact Technical Services at support@sinobiological.com



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