Datasheet

Version: 1.0.0 Revision date: 18 May 2025



Guinea pig Insulin (INS) Peptide (OVA)

Catalogue No.:abx165763

Insulin Protein is a Guinea pig protein.

Target: Insulin (INS)

Origin: Guinea pig

Expression: Synthetic

Tested Applications: WB, SDS-PAGE

Conjugation: OVA

Form: Lyophilized

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

Sequence Fragment: Asp93-Tyr108

Buffer: Prior to lyophilization: PBS, pH 7.4.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.