

Polyethylene Glycol (PEG) (OVA)

Catalogue No.: abx651926

Polyethylene Glycol (PEG) (OVA) is a small molecule conjugated to OVA.

Target: Polyethylene Glycol (PEG)

Origin: General

Expression: Synthetic

Tested Applications: ELISA, 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.

Molecular Weight: Calculated MW: $44n + 18$ Da (prior to conjugation)

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.