

PRODUCT DESCRIPTION & STORAGE CONDITIONS

Store unopened at 2-8 °C for up to 12 months from date of receipt.

CATALOG #	DESCRIPTION	STORAGE OF OPENED MATERIAL
RB01	2.0 mL of a Phosphate-Buffered Saline.	Discard after use.
RB02	2.0 mL of 0.1% Bovine Serum Albumin in PBS.	
RB03	2.0 mL 4 mM Hydrochloric Acid (HCl).	
RB04	2.0 mL of 0.1% Bovine Serum Albumin in 4 mM HCl.	
RB05	2.0 mL of 100 mM Acetic Acid	
RB06	2.0 mL of 0.1% Bovine Serum Albumin in 100 mM Acetic Acid.	
RB07	2.0 mL of deionized water.	

INTENDED USE

This product is intended as a companion product for reconstitution of selected lyophilized antibody or protein to maximize recovery and activity. Refer to the specific antibody or protein product data sheet for the recommended reconstitution concentrations.

PRECAUTIONS

Some components provided are an acid solution.

Wear protective gloves, clothing, eye, and face protection. Wash hands thoroughly after handling. Refer to the SDS on our website prior to use.

RECONSTITUTION PROTOCOL

1. Allow the product to be reconstituted and the reconstitution diluent to reach room temperature.
2. Tap or briefly centrifuge the product vial before opening to dislodge any lyophilized material that may be dispersed on the wall or cap of the vial.
3. Use the diluent and stock concentration recommended in the product datasheet. If preparing a stock concentration higher than recommended, contact Technical Service.
4. After adding the diluent, re-cap the vial and invert gently by hand or place on a slow rocking platform to allow the reconstitution diluent to coat all the surfaces inside the vial.
Note: Do not mix by vortexing or by pipetting the material up and down.
5. Allow the vial to sit at room temperature with gentle agitation for at least 15 minutes before aliquotting or using.
6. Store the reconstituted material in single use aliquots in polypropylene or siliconized tubes. Aliquots of 10 µL or larger are recommended.