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Datasheet for ABIN925589

10X TBS Fish Gel Concentrate (Azide and Mercury free)

Overview

Quantity: 100 mL

Product Details

Purification: This product was aseptically filtered through a Millipore 0.22 micron filter into clean, pre-sterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria.

Endotoxin Level: Low Endotoxin : No

Application Details

Application Notes: This product is a 10X concentrated stock solution. Prepare a 1X working solution by diluting 1 part 10X concentrate with 9 parts distilled-deionized water or equivalent. 10X TBS Fish Gel Concentrate consists of 1.0 M Tris hydrochloride, 1.5 M sodium chloride and Fish Gelatin at pH 7.5. A proprietary combination of stabilizers and preservatives are used that are azide and mercury free.

Comment: Highly sensitive ELISA assays require minimal non-specific interactions. Non-specific binding results in elevated background levels and a decrease in signal-to-noise ratios. Blocking reagents act to minimize non-specific interactions of secondary reactants with each other and with the primary solid phase binding sites. Multiple formulations offer greater flexibility in experimental design.

Restrictions: For Research Use only

Handling

Format: Liquid

Handling

Precaution of Use: No special shipping conditions or precautions are required.

Handling Advice: Protect from moisture and light.

Storage: 4 °C

Storage Comment: Store container at 4 °C before opening.

Expiry Date: Expiration date is six (6) months from date of opening.