

BEB1 Extract Buffer Powder

Catalog number: ACC 00066

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Lot number	Item	Powder
_____	ACC 00066/025.4	25.4 g

STORAGE

Store BEB1 powdered buffer at room temperature (18 – 30 °C).

Agdia recommends preparing only as much buffer as is needed for one day. Those who do not follow this recommendation and store liquid buffers made from powders are advised to add sodium azide (Sigma S-2002) to the 1X liquid buffer at a rate of 0.2 g per liter (0.02 %).

When cold, 1X BEB1 buffer may contain a white precipitate or appear cloudy. Allow to warm to room temperature for 15 minutes, at which time the buffer should be clear.

PRECAUTIONS

Prevent direct skin and eye contact with, or ingestion of, product components. Obtain medical attention in case of accidental ingestion of kit components. Always wash hands thoroughly after using this product.

PREPARING BUFFER

BEB1 buffer is used to prepare samples for testing with the *R*s ImmunoStrip.

Working 1X BEB1 buffer can be prepared directly from powder. Shake the bottle of powdered buffer before measuring to ensure components are thoroughly mixed.

Buffer powder	6.35 g
Distilled water	250 mL

To make 250 mL of BEB1 sample extract buffer, first make a smooth slurry by adding a small amount of water to 6.35 g of powder. Then while mixing, slowly add water to bring the final volume to 250 mL. Stir for 30 minutes or until dissolved.

TECHNICAL SERVICE

If you have any questions about using this product, please contact Agdia, Inc. Monday-Friday by phone (574-264-2014 or 800-622-4342) or by email (info@agdia.com).