

8015161/8015162

Instant Semi-Dry Membrane Transfer Buffer

Cat-No.	8015161	8015162
Size	20 packs/box	100 packs/box

Form Crystalline powder, white to off-white granules

pH 8.3±0.2 at 25°C

Storage Store at RT, protect from direct light

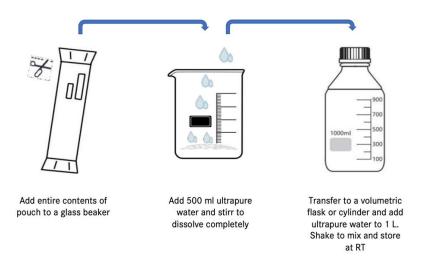
Shelf life Powder: at least 36 months when stored at RT

Product Description

Each pack of Instant Semi-Dry Membrane Transfer Buffer produces 1 L of 1×1 buffer (48 mM Tris, 39 mM Glycine and 0.04% SDS). Use as transfer buffer for Semi-Dry Western blotting.

Preparation Notes

- 1. Add the entire contents of one pouch into a glass beaker.
- 2. Add 500 ml of ultrapure water into the beaker and gently stir until completely dissolved.
- Transfer the buffer solution into a measuring cylinder and add 200 ml anhydrous methanol, followed by ultrapure water to 1 L final volume, yielding 1 × Semi-Dry Membrane Transfer Buffer, pH 8.3.
- 4. Transfer to a screw-cap glass bottle or similar container for storage. Store at RT.



For research use only. Not for diagnostic or in vivo use.

V1.0-2022