

8015151/8015152

Instant TBS-T Blocking Buffer

Cat-No.	8015151	8015152
Size	20 packs/box	100 packs/box

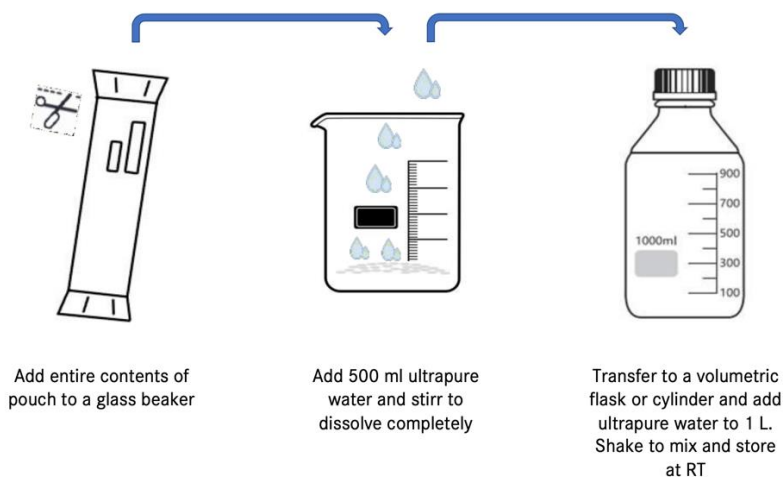
Form	Crystalline powder, off-white to light yellow granules
pH	7.4±0.2 at 25°C
Storage	Store at RT, protect from direct light
Shelf life	Powder: at least 36 months when stored at RT

Product Description

Each pack of Instant TBS-T Blocking Buffer produces 100 ml of 1 × TBS-T Blocking buffer (137 mM Sodium Chloride, 2.7 mM Potassium Chloride, 25 mM Tris and 0.05% Tween-20, 5% gelatin mix). Instant TBS-T Blocking Buffer is compatible with most Western blotting procedures, providing excellent reactivity and compatibility, with blocking typically completed after 15 minutes of incubation.

Preparation Notes

1. Add the entire contents of one pouch of Instant TBS-T Blocking buffer into a glass beaker.
2. Add 50 ml of ultrapure water into the beaker and gently stir until completely dissolved.
3. Transfer the TBS-T Blocking buffer solution into a measuring cylinder and add ultrapure water to 100 ml final volume, yielding 1 × TBS-T Blocking buffer, pH 7.4.
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