



TBS-T [1x; powder sachets]

TBS-T appears as white to off-white instant granules. Each pouch makes 1L of 1x TBS-T solution conveniently with a simple procedure. TBS-T is composed of NaCl, KCl, Tris and Tween-20. 1x TBS-T contains 137mM NaCl, 2.7mM KCl, 25 mM Tris and 0.05% Tween-20.

TBS-T buffer is a widely used buffer in biology labs. It is used in immunohistochemistry, in situ hybridizations, enzyme-linked immunoassays and western blot. It is ideal for substrate washing, antibody dilution and blocking solution preparation.

Method:

1. Put magnetic stirring beads and ~600mL distilled water into a beaker.
2. While stirring, slowly pour the whole contents from 1 pouch of TBS-T into the beaker; wait until everything is dissolved.
3. Add distilled water to bring the volume to 1L and 1x solution is made.

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| Catalog No. | 504205 |
| Size | 10 x 1L |
| Product Category | Western Blot Buffer |
| Storage/Stability | Ambient/1 year |
| Shipping | Ambient |