



## TB-Stain kits and reagents

### Kits for staining acid-fast bacteria according to Ziehl-Neelsen

Most commonly known method for detecting TB bacteria according to Ziehl-Neelsen. This method enables rapid and easy staining of acid-fast bacterial strains, such as *Mycobacteria*, *Nocardia*, *Rhodococcus*, *Dietzia* and *Gordonia*. TB-Stain ECO kit is a phenol-free, environment-friendly alternative to TB-Stain Hot kit.

#### TB-Stain Hot kit

Three-reagent kit for staining acid-fast bacteria. Contains TB Carbol Fuchsin reagent, double amount of TB Decolorizer and Methylene Blue Loeffler's reagent as counterstain.

for 100 tests	<b>TBH-100T</b>
4x100 mL	TBH-K-100
4x250 mL	TBH-K-250
4x500 mL	TBH-K-500



#### TB Carbol Fuchsin reagent

Synonym: Ziehl-Neelsen reagent. Primary stain reagent for acid-fast bacteria used in TB-Stain Hot, TB-Stain Cold and TB-Stain Quick kits.

100 mL	TBC-OT-100
250 mL	TBC-OT-250
500 mL	TBC-OT-500
1000 mL	TBC-OT-1L
2500 mL	TBC-OT-2.5L



#### TB-Stain ECO kit **PHENOL-FREE**

Three-reagent phenol-free kit for staining acid-fast bacteria. Contains TB-Fuchsin reagent, double amount of TB Decolorizer and Methylene Blue Loeffler's reagent as counterstain.

4x100 mL	TBE-K-100
4x250 mL	TBE-K-250
4x500 mL	TBE-K-500



#### TB Decolorizer

For use in TB-Stain Hot and TB-Stain Cold kits.

100 mL	TBD-OT-100
250 mL	TBD-OT-250
500 mL	TBD-OT-500
1000 mL	TBD-OT-1L
2500 mL	TBD-OT-2.5L



#### Methylene Blue Loeffler's reagent

Blue counterstain for TB-Stain Hot kit.

100 mL	MBL-OT-100
250 mL	MBL-OT-250
500 mL	MBL-OT-500
1000 mL	MBL-OT-1L
2500 mL	MBL-OT-2.5L



#### TB Fuchsin reagent

Primary stain **phenol-free** reagent for acid-fast bacteria used in TB-Stain ECO kit.

100 mL	TBFR-OT-100
250 mL	TBFR-OT-250
500 mL	TBFR-OT-500
1000 mL	TBFR-OT-1L
2500 mL	TBFR-OT-2.5L



### Additional TB-Stain Hot kit staining solution

#### Methylene Blue 10x concentrated

Concentrated counterstain solution of Methylene Blue dye for use in microbiology.

For preparation of 1000 mL of Methylene Blue counterstain solution	100 mL	MB10X-OT-100
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For preparation of 5000 mL of Methylene Blue counterstain solution	500 mL	MB10X-OT-500
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For preparation of 10000 mL of Methylene Blue counterstain solution	1000 mL	MB10X-OT-1L
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