

# BioFX™ 450 nm Liquid Stop Solution for TMB Microwell Substrates

Product insert

## **Product number:**

LSTP-0100-01 (100 mL) LSTP-1000-01 (1000 mL) Custom Sizes Available

## **Product use:**

BioFX™ 450 nm Liquid Stop Solution for TMB Microwell Substrates is a proprietary acidic formulation used to stop TMB substrate reactions and change the chromogen from blue to yellow in color.

## Product stability, storage and specifications:

Product stability	3 years from the date of manufacture.
Storage	Storage recommendations are 2-25°C.
Specification	Yellow color is read at 450 nm.

## **Recommendations for use:**

Equal volumes of substrate and stop solution should be used to stop the TMB reaction.

For technical assistance, email <a href="ivdtechsupport@surmodics.com">ivdtechsupport@surmodics.com</a>

## **Related Products:**

Substrates:	
BioFX™ TMB Super Sensitive One Component HRP Microwell Substrate (TMBS)	
BioFX™ TMB One Component HRP Microwell Substrate (TMBW)	
BioFX™ TMB Conductivity One Component HRP Microwell Substrate (TMBC)	
BioFX™ TMB Slow Kinetic One Component HRP Microwell Substrate (TMSK)	
BioFX™ TMB Extended Range One Component HRP Microwell Substrate (TMBX)	
TMB Stop Solutions:	
BioFX™ 450 nm Liquid Nova-Stop Solution for TMB Microwell Substrates (NSTP)	
BioFX™ 450 nm Stop Reagent for TMB Microwell Substrates (STPR)	
BioFX™ 650 nm Stop Reagent for TMB Microwell Substrates (BSTP)	
BioFX™ 650 nm Liquid Stop Solution for TMB Microwell Substrates (LBSP)	

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