



Red Stop Solution Product Insert

Description

Red Stop Solution is a non-acidic, ready-to-use stopping reagent that contains no hazardous acids that can be used with Neogen's TMB Substrates. Red Stop does not increase background or optical density readings.

Directions for Use

1. After the addition of K-Blue Substrate (TMB) to the microplate, add 50-100 μ l of Red Stop Solution to each well (use a multichannel pipetter for an entire plate). The addition of Red Stop Solution will stop the TMB Substrate reaction producing a dark purple to pink color.
2. Take an absorbance reading at 650 nm within 2 hours of adding Red Stop. If a dual wavelength is used, set W_1 at 650 nm and W_2 at 490 nm.

Stability and Storage

Red Stop is stable for 24 months at 4°C or room temperature. It is recommended that this reagent is stored at 2° - 25°C.

Appearance

Faint reddish solution

Product Details

Product #	Volume
301474	200 mL
301475	500 mL
301476	1 liter

Technical Support

For technical support, please contact our Technical Service Department, Monday - Friday from 8:00 am - 6:00 pm EST.

Phone: 800/477-8201 (USA/CANADA)

Phone: 859/254-1221 (International)

E-mail: techservice-lifesciences@neogen.com

Warranty

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