# **Product Datasheet**

# Vector(R) TrueVIEW(TM) Autofluorescence Quenching Kit SP-8500-15-NB

Unit Size: 1 Kit Store at 4°C.

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# SP-8500-15-NB

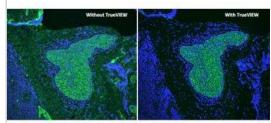
Vector(R) TrueVIEW(TM) Autofluorescence Quenching Kit

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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4°C.
Product Description	
Description	The TrueVIEW Autofluorescence Quenching Kit with DAPI provides a novel way to diminish unwanted autofluorescence from non-lipofuscin sources and dramatically improve signal-to-noise ratio. It removes unwanted autofluorescence in tissue sections due to aldehyde fixation, red blood cells, and structural elements such as collagen and elastin. The quenching action of the kit reagents provides a clear, unambiguous, "true view" localization of the target antigen.  Features:  Effective on problematic tissues such as kidney and spleen Easy-to-use, one-step method Compatible with a wide selection of fluorophores Compatible with standard epifluorescence and confocal laser microscopes Mounting medium contains DAPI for counterstaining in one step  One kit is sufficient to treat approximately 100 to 150 tissue sections.
Kit Components	TrueVIEW Reagent A - 5 mL, TrueVIEW Reagent B - 5 mL, TrueVIEW Reagent C - 5 mL, VECTASHIELD(R) Vibrance(TM) Antifade Mounting Medium with DAPI - 2 mL
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.



# **Images**

Vector(R) TrueVIEW(TM) Autofluorescence Quenching Kit [SP-8500-15-NB] - Human tonsil (FFPE). Section stained for AE1/AE3 using fluorescein label (green). Treated with TrueVIEW and mounted with VECTASHIELD Vibrance Antifade Mounting Medium with DAPI (nuclei blue).



Vector(R) TrueVIEW(TM) Autofluorescence Quenching Kit [SP-8500-15-NB]





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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