

Research use only. Not for use in diagnostic procedures.

LANCE[®] Ultra

HiBlock Buffer (5X)

Product number:	TRF1011 F	Lot Nu	ımber:	3209669		
Product Format:	TRF1011C: 10 mL					
	TRF1011F: 100 mL					
Manufacturing date:	October 20, 2023 Doc	ument version:	1			
Product Information						
Application:	This product is designed to be used in combination with LANCE <i>Ultra</i> kits. The <i>Ultra</i> HiBlock buffer was especially developed buffer to block non-specific protein binding sites.					
Formulation (5X):	5X Ultra HiBlock Buffer contains: 125 mM HEPES, pH 7.4, 0.5% Casein, 5 mg/mL					
	Dextran-500 K, 2.5% Triton 2	ran-500 K, 2.5% Triton X-100, 2.5% Blocking reagent, 2.5% BSA and 0.25% Kathon.				
Storage:	Store 5X Buffer at 4C. 1X <i>Ultra</i> HiBlock Buffer is stable for 30 days at 4C. Long-term storage of 1X <i>Ultra</i> HiBlock Buffer is not recommended.					
Stability:	This product is stable for at least 24 months from the manufacturing date when stored in its original packaging and the recommended storage conditions. Once diluted, Ultra Buffer is stable for 3 days at +4°C, long term storage of 1X buffer is not recommended.					
Reconstitution:	Add 2 volumes of 5X <i>Ultra</i> HiBlock Buffer to 8 volumes of Milli-Q [®] H ₂ O.					
	Once diluted, 1X <i>Ultra</i> HiBlc Dextran-500K, 0.5% Triton X			•		
Appearance:	5X <i>Ultra</i> HiBlock Buffer is sli	ghtly tan (Figure 1).				

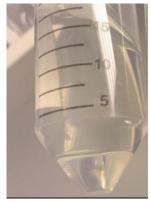


Fig.1. Typical appearance of 5X Ultra HiBlock Buffer.

Please visit our website for additional information on LANCE Ultra technology at www.revvity.com

The information provided in this document is valid for the specified lot number and date of analysis. This information is for reference purposes only and does not constitute a warranty or guarantee of the product's suitability for any specific use. Revvity, Inc., its subsidiaries, and/or affiliates (collectively, "Revvity") do not assume any liability for any errors or damages arising from the use of this document or the product described herein. REVVITY EXPRESSLY DISCLAIMS ALL WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, REGARDLESS OF WHETHER ORAL OR WRITTEN, EXPRESS OR IMPLIED, ALLEGEDLY ARISING FROM ANY USAGE OF ANY TRADE OR ANY COURSE OF DEALING, IN CONNECTION WITH THE USE OF INFORMATION CONTAINED HEREIN OR THE PRODUCT ITSELF.

TRF1011-R Rev01



Revvity, Inc. 940 Winter Street Waltham, MA 02451 USA (800) 762-4000 www.revvity.com

For a complete listing of our global offices, visit <u>www.revvity.com</u> Copyright ©2023, Revvity, Inc. All rights reserved.