

Research Use Only. Not for use in diagnostic procedures.

## Lysis Buffer (5X)

**Product No.:** AL003C (10 mL)  
AL003F (100 mL)

**Lot No.:** 2562220

### Material Provided

**Format:** 10 mL (AL003C) or 100 mL (AL003F)  
**Manufacturing Date:** April 17, 2019

### Product Information

**Description:** AlphaLISA Lysis Buffer (5X)  
**Storage:** Store the 5X solution at 4°C.  
**Stability:** This product is stable for at least 12 months from the manufacturing date when stored in its original packaging at the recommended storage temperature. **1X Buffer supplemented with Protease inhibitor cocktail is stable for 1 day at 4°C.** Long-term storage of 1X solution is not recommended.  
**Reconstitution:** Add 4 volumes of HPLC grade H<sub>2</sub>O to 1 volume of 5X AlphaLISA Lysis Buffer. Standard protease inhibitor cocktail is recommended to be added prior to use: add 0.25 mL of Protease inhibitor cocktail (Sigma-Aldrich, Cat. No. P2714, or equivalent; reconstituted according to the manufacturer's instructions) per 5 mL of 1X lysis buffer.

**For more information regarding related AlphaLISA products and protocols refer to:**

Please visit our website [www.perkinelmer.com/AlphaTech](http://www.perkinelmer.com/AlphaTech)

**This product is not for resale or distribution except by authorized distributors.**

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