

Research Use Only. Not for use in diagnostic procedures.

## Dissociation Buffer (3X)

**Product No.:** AL006C (10 mL)  
AL006F (100 mL)

**Lot No.:** 3158079

### Material Provided

**Format:** 10 mL (AL006C) or 100 mL (AL006F)  
This product is designed to be used in combination with AlphaLISA kits.

**Manufacturing Date:** May 10, 2023

### Product Information

**Description:** AlphaLISA Dissociation Buffer (3X)

**Presentation:** Liquid, 3X  
3X buffer might be slightly yellow. However, this does not affect the assay results.

**Formulation (3X):** Contains 0.15% Kathon as anti-microbial and 4.5% BSA. Other components are not disclosed.

**Storage:** Store 3X Dissociation Buffer at 4°C. The 3X Dissociation Buffer is not soluble when stored at 4°C. For 10 mL bottles, before use, warm up the Buffer at 37°C in a water bath for 5 minutes to re-dissolve. For 100 mL bottles, before use, warm up the Buffer at 37°C in a water bath for 30 minutes and shake gently to re-dissolve.

**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. The 3X Buffer is also stable for at least 2 months at room temperature.

**Reconstitution:** Add 1 volume of 3X AlphaLISA Dissociation Buffer to 2 volumes of dd H<sub>2</sub>O or Milli-Q® H<sub>2</sub>O or sample. 1X Buffer is stable for 3 days at 4°C. Long-term storage of 1X Buffer is not recommended.

**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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