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| Owner: [REDACTED] | Number: Bio-BEE-Form-38 |
| Author: [REDACTED] | Version: 1 |
| Active: 2/07/2021 | Review: <QPulse_DocReviewDate> |
| Title: Bacterial Endotoxin - Appendix 3K - Kinetic Lysate Preparation | |

Appendix 3K – Kinetic Lysate Preparation

Vials of lysate should only be reconstituted during the last few minutes of the plate equilibration step. The reconstituted lysate should only be dispensed into a pyrogen free reagent reservoir immediately before use.

Lysate Lot No: VL136G9FFR

Lysate expiry date: 30 June 2022

Check whether the sensitivity of this batch of lysate has been confirmed previously.

Date lysate sensitivity confirmed: 2 August 2021

Refer to manufacturer's instructions and lysate vial for reconstitution volume

The contents of the vial are under vacuum. Remove the vial stopper slowly and carefully to avoid the loss of lyophilised powder.

| Reconstitute lysate with | 2.6 or (3 x 867uL) | ml of LAL Reagent Water (LRW) |
|--------------------------|--------------------|---|
| LRW Batch Number | 0000830072 | |
| Date reconstituted | 19 October 2021 | |
| Operator(s) | [REDACTED] | |
| Use by date | 2 November 2021 | (Lonza KQCL- 14 days from reconstitution) |

Swirl vial gently **without** vigorous shaking until dissolution of lyophilised lysate is complete (at least 30 seconds). After reconstitution, **and only immediately before use**, pour into a pyrogen free reagent reservoir.

If using on the same day, store at 2-8°C, protected from light until ready for use.

Excess quantities of the lysate can be stored in the original vial protected from light at below -10°C (usually -80°C) until the reconstituted expiry date of **14 days**.