

VERSION 1

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NCEM Drop - Inactivation of sample on grid (TM-014) V.1

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ABSTRACT

NCEM Drop - inactivation of samples on grid

GUIDELINES

This procedure is used for inactivation of 3Z agents, useful if the virus has low titire.



2 Immerse grid in drop of [M] 2.5 % volume

10m

in

Glutaraldehyde aqueous solution 25% EM Grade ampoules **ProSciTech Catalog** #C002

[M] 0.1 Molarity (M) Sorenson's phosphate buffer 00:10:00

- 3 Wash [M] 0.1 Molarity (M) Sorenson's phosphate buffer
- 4 Using filter paper wick excess buffer from grid do not dry out, leave grid surface wet.
- 5 Stain ano-W Contributed by users Catalog ##2018-5ML 00:01:00
- 6 Using filter paper gradually wick stain dry from grid