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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: R01742 **Lot #:** 4L33817

Description: E. coli O157 VT2 Recombinant

Escherichia coli O157 Verotoxin 2 (VT2) Recombinant

Product contain the fusion partner His-tag,

Molecular Weight: 36 kDa

Source: *E. coli*

Format: Purified, Liquid

Purification: Multi-step procedure including affinity chromatography.

Concentration: 0.58 mg/mL (OD280nm)

Buffer: Carbonate Buffer with salts, pH 8.3.

Preservative: 0.09% Sodium Azide

Applications: Suitable for use as a control in Lateral Flow Assays and as an immunogen. Suitable for spiking into stool

samples. Each laboratory should determine an optimum working titer for use in its particular application.

Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at 2-8°C.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brenda Dum

06Dec2017