

CERTIFICATE OF ANALYSIS

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

Catalog #: A32502H **Lot #:** 1G18822

Description: Human CA19-9 Antigen Grade
Human Cancer Antigen CA19-9 (Gastrointestinal Cancer) Antigen Grade

Source: Human Adenocarcinoma Cell Line Supernatant

Format: Purified, Liquid

Purification: Known Contaminants: 123.3 Units/mL (0.3%) Cobas CA125 Assay
321.8 ng/mL (0.8%) Cobas CEA Assay
0.0 Units/mL Cobas (0.0%) CA15-3 Assay
Product is 0.2 µm filtered.

Concentration: Specific Protein: 38,203 Units/mL Cobas 19-9 Assay
Total Protein: 0.278 OD280 Units

Buffer: Phosphate Buffered Saline, pH 7.4 ± 0.2

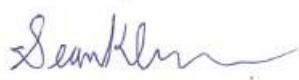
Preservative: 0.1% Sodium Azide

Applications: Suitable for use in Chemiluminescent Immunoassay. 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: Short-term store at 2–8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

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



Signature

07 Jul 2022

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY