

SPECIFICATION SHEET

Product Name: CEA Antigen Grade Catalog #: L2C01001

Description: Carcinoembryonic Antigen (CEA) Antigen Grade

Source: Human colon cancer

Format: Liquid

Purification: Affinity purified (SDS-PAGE 90%)

Concentration: 1 mg/ml Lot #: L180601

Buffer: 0.01M PBS, pH 7.4

Preservative: 0.05% NaN3

Applications: Suitable as an immunogen for antisera production, tracer for

iodination and standard for 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 $2\sim8^{\circ}$ C, long term store at -20° C.

Inactivation: Not applicable.

Warnings: This product contains sodium azide, which has been classified

as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious

volumes of water to prevent azide build-up in drains

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.