

CEACAM5

Research Grade Cergutuzumab

| | | | |
|---------------------------------|---|------------------|------------------|
| Catalog No. | DHC21002A DHC21002B | Quantity: | 100 µg 1.0 mg |
| Alternate Names: | CEA-IL-2v, RG7813, RO-6895882, CAS: 1509916-03-3 | | |
| Description: | Research Grade Cergutuzumab is a humanized monoclonal antibody which targets Carcinoembryonic antigen-related cell adhesion molecule 5 | | |
| UniProt ID (target): | P06731 | | |
| Specificity: | Human Carcinoembryonic antigen-related cell adhesion molecule 5 | | |
| Source: | XtenCHO cell line | | |
| Isotype: | Human IgG1-Kappa | | |
| INN: | Cergutuzumab | | |
| Concentration: | 1.0 mg/ml, lot specific | | |
| Formulation: | 0.01M PBS, pH 7.4 | | |
| Purity: | > 95% as determined by SDS-PAGE | | |
| Purification: | Protein A/G affinity chromatography | | |
| Endotoxin: | ≤ 0.01 EU/µg by LAL analysis | | |
| Storage & Stability: | Recommended storage, undiluted at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles. | | |

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

