

Product datasheet for TP721114L

OriGene Technologies, Inc.

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CEACAM21 (NM 001098506) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human carcinoembryonic antigen-related cell adhesion

molecule 21 (CEACAM21), transcript variant 1

Species: Human Expression Host: HEK293

Expression cDNA Clone

or AA Sequence:

Trp35-Gly240

Tag: C-His

Predicted MW: 24.2 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)

Reconstitution Method: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: NP 001091976

Locus ID: 90273

UniProt ID: Q3KPI0, A0A0G2|SC8

RefSeq Size: 1378

Cytogenetics: 19q13.2

RefSeq ORF: 879

Synonyms: CEACAM3; R29124 1

Protein Families: Transmembrane

