

CEACAM-6/CD66c

Catalog # PVGS1716

Product Information

Primary Accession XP_014979566.2 Species Cynomolgus

Sequence Gln35-Gly320

Purity > 95% as determined by Bis-Tris PAGE

> 95% as determined by HPLC

Endotoxin Level Less than 1EU per g by the LAL method.

Expression System HEK293

Theoretical Molecular Weight 32.73 kDa

Formulation Lyophilized from a 0.22 Im filtered solution in PBS, pH 7.4.

Reconstitution Centrifuge the tube before opening. Reconstituting to a concentration more

than 100 [g/ml is recommended. Dissolve the lyophilized protein in distilled

water.

Storage & Stability Upon receiving, the product remains stable up to 6 months at -20 °C or below.

Upon reconstitution, the product should be stable for 3 months at -80 °C.

Avoid repeated freeze-thaw cycles.

Additional Information

Target Background CEACAM6 (carcinoembryonic antigen-related cell adhesion molecule 6), is

encoded by the human CEACAM6 gene. It plays a probable role in both cell-cell signaling and cell adhesion, promoting tumor progression, invasion and metastasis. It is upregulated in pancreatic adenocarcinoma, breast cancer

and non-small cell lung cancer.

Protein Information

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.