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CEACAM6, 35-320aa, Human, His tag, Baculovirus

产品货号: TP01571

第三版

别名: Carcinoembryonic antigen-related cell adhesion molecule 6, CEACAM6, CD66c, CEAL, NCAm, Carcinoembryonic antigen related cell adhesion molecule 6.

描述: CEACAM6, also known as Carcinoembryonic antigen-related cell adhesion molecule 6, belongs to the human carcinoembryonic antigen (CEA) family. It is a member of glycosylphosphatidylinositol-linked immunoglobulin superfamily that is implicated in a variety of human cancers. It is associated with the progression of pancreatic cancer. Recombinant human CEACAM6, fused to His-tag at C-terminus, was expressed in insect cell and purified by using conventional chromatography techniques.

配方: Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

分子量: 32.6kDa (297aa), 40-57KDa (SDS-PAGE under reducing conditions.)

序列:

ADPEFKLTIESTPFNVAEGKEVLLLAHNLPQNRIGYSWYKGERVDGNSLIVGYVIGTQQATPGPAYSGRETIYPNASLLIQN
VTQNDTGFYTLQVIKSDLVNEEATGQFHVYPELPKPSISSNNSNPVEDKDAVAFTCEPEVQNTTYLWWWVNGQSLPVSRL
QLSNGNMTLTLSSVKRNDAGSYECEIQNPASANRSDPVTLNVLYGPDVPTISPSKANYRPGENLNLSCHAASNPPAQYSWF
INGTFQQSTQELFIPNITVNNSGSYMCAHNSATGLNRTTVMITVSGHHHHHH

纯度: > 95% by HPLC

浓度: 1mg/ml (determined by Absorbance at 280nm)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.