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Datasheet for ABIN7505191

**CEACAM8 Protein (AA 35-320) (His tag)**

## Overview

Quantity:	100 µg
Target:	CEACAM8
Protein Characteristics:	AA 35-320
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CEACAM8 protein is labelled with His tag.

## Product Details

Sequence:	Gln 35-Asp 320
Characteristics:	A DNA sequence encoding the Human CEACAM8/CD66b/CD67 protein (P31997) (Gln 35-Asp 320) was expressed with N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	CEACAM8
Alternative Name:	CEACAM8 ( <a href="#">CEACAM8 Products</a> )
Background:	Background: CEACAM8, also known as CD66b or NCA-95, is a single chain, GPI-anchored, highly glycosylated protein belonging to the carcinoembryonic antigen family. There are four members in this family: CD66a, CD66b, CD66c, and CD66d. Members of CEACAM family are wide

## Target Details

	Synonym: Carcinoembryonic Antigen-Related Cell Adhesion Molecule 8, CD67 Antigen, Carcinoembryonic Antigen CGM6, Non-Specific Cross-Reacting Antigen NCA-95, CD66b, CEACAM8, CGM6
Molecular Weight:	31.35 kDa
UniProt:	<a href="#">P31997</a>

## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months