

Recombinant Human CEACAM8

Catalog No: #GP10286



Package Size: #GP10286-1 100ug

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Description

Product Name	Recombinant Human CEACAM8
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 35-320 amino acids of human CEACAM8
Target Name	carcinoembryonic antigen related cell adhesion molecule 8
Other Names	CD67; CGM6; CD66b; NCA-95
Accession No.	Swissprot:P31997Gene Accession:BC026263
Uniprot	P31997
GeneID	1088;
Storage	-20~-80°C, pH 7.6 PBS

Background

CEA-related cell adhesion molecule 8 (CEACAM8) belongs to the carcinoembryonic antigen (CEA) gene family. It encodes a glycosylphosphatidylinositol (GPI)-linked glycoprotein with a molecular mass of of 95kD and is expressed in cells of the granulocyte-lineage. It is expressed in neutrophils and eosinophils and is characterized as a granulocyte-specific activation antigen. Therefore CEACAM8 could serve as a marker for granulocyte activities. Like all members of the CEA family, it consists of a single N domain, with structural homology to the immunoglobulin variable domains, followed by two immunoglobulin constant-like A and B domains.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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