HEK293-ratCEACAM1-dN-Fc cell line

Catalogue number: 160698 Sub-type: Continuous Images:

Contributor

Inventor: Institute: LeukoCom Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: HEK293-ratCEACAM1-dN-Fc cell line

ols.org Alternate name: Carcinoembryonic antigen-related cell adhesion molecule 1, CD66a, Cluster of Differentiation 66a 211

Class:

Conjugate:

Description: CEACAM-1, also known as CD66a, is an immunoglobulin superfamily protein that is expressed on neutrophils, activated NK cells, bile duct and colonic epithelial cells, and endothelial cells. CEACAM-1 is heavily glycosylated and carries high mannose residues and (sialyl) Lewis-x. It is expressed as at least three soluble and seven transmembrane isoforms, with variations occurring in both the ECD and cytoplasmic region. It engages in homotypic adhesion and heterotypic adhesion with CEACAM-3/CD66d...

Purpose: Parental cell: HEK293

Organism: Human Tissue: Kidney Model: Transgenic Gender: **Isotype: Reactivity:** Selectivity: Host: Immunogen: Immunogen UNIPROT ID: Sequence: Growth properties: Adherent Production details:

Overexpression of rat CEACAM1 (lacking the N domain)-Fc Chimera Protein Formulation: Recommended controls: HEK293 parental line Bacterial resistance: Selectable markers: Additional notes:

CancerTools.org

Target details

Target: rat CEACAM1

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application: Application notes:

Handling

Format: Frozen Concentration: Passage number: Growth medium: DMEM + 10% FBS Temperature: Atmosphere: Volume: Storage medium: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Dry ice

Related tools

Related tools:

References

References:

