

Product datasheet for **RC229302**

CEECAM1 (CERCAM) (NM_016174) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CEECAM1 (CERCAM) (NM_016174) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	CEECAM1
Synonyms:	CEECAM1; GLT25D3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>RC229302 representing NM_016174
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

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Protein Sequence:

>RC229302 representing NM_016174
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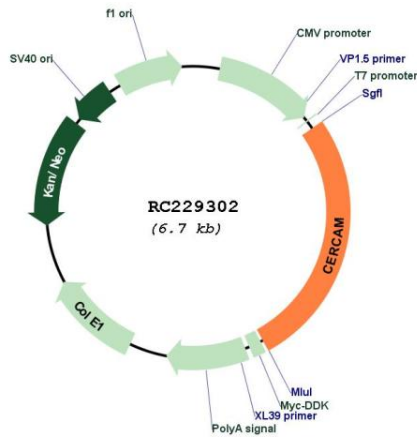
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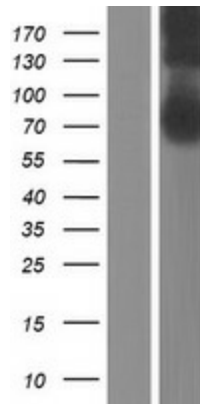
Chromatograms:

https://cdn.origene.com/chromatograms/mk8035_d05.zip

Cytogenetics: 9q34.11
Domains: Glyco_transf_25
MW: 67.4 kDa
Gene Summary: Probable cell adhesion protein involved in leukocyte transmigration across the blood-brain barrier. Does not express any beta-galactosyltransferase activity in vitro.[UniProtKB/Swiss-Prot Function]

Product images:


Circular map for RC229302



Western blot validation of overexpression lysate (Cat# [LY432319]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with RC229302 using transfection reagent MegaTran 2.0 (Cat# [TT210002]).