

Recombinant Mouse Ceacam16 Protein, Myc/DDK-tagged

Cat. No. Ceacam16-2097M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length carcinoembryonic antigen-related cell adhesion molecule 16 (Ceacam16), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for proper hearing, plays a role in maintaining the integrity of the tectorial membrane.
Molecular Mass	46.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ceacam16 carcinoembryonic antigen-related cell adhesion molecule 16 [Mus musculus (house mouse)]
Official Symbol	Ceacam16
Synonyms	CEACAM16; carcinoembryonic antigen-related cell adhesion molecule 16; CEA-related cell adhesion molecule 16; Gm769
Gene ID	330483
mRNA Refseq	NM_001033419
Protein Refseq	NP_001028591
UniProt ID	E9QA28

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