Recombinant Mouse Car10 Protein, Myc/DDK-tagged

Cat. No. Car10-1957M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length carbonic anhydrase 10 (Car10), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Does not have a catalytic activity.
Molecular Mass	37.6 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

Gene Name	Car10 carbonic anhydrase 10 [Mus musculus (house mouse)]

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Official Symbol	Car10
Synonyms	Car10; carbonic anhydrase 10; Ca10; BB085816; 2700029L05Rik; carbonic anhydrase-related protein 10; CA-RP X; CARP X; carbonic anhydrase-related protein X
Gene ID	72605
mRNA Refseq	NM_028296
Protein Refseq	NP_082572
UniProt ID	P61215

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