

## Recombinant Mouse Car10 Protein, Myc/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length carbonic anhydrase 10 (Car10), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Does not have a catalytic activity.
<b>Molecular Mass</b>	37.6 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	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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<b>Official Symbol</b>	<a href="#">Car10</a>
<b>Synonyms</b>	Car10; carbonic anhydrase 10; Ca10; BB085816; 2700029L05Rik; carbonic anhydrase-related protein 10; CA-RP X; CARP X; carbonic anhydrase-related protein X
<b>Gene ID</b>	<a href="#">72605</a>
<b>mRNA Refseq</b>	<a href="#">NM_028296</a>
<b>Protein Refseq</b>	<a href="#">NP_082572</a>
<b>UniProt ID</b>	<a href="#">P61215</a>

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