

Recombinant Mouse CA12 protein, His-tagged

Cat. No. CA12-260M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CA12 protein(Q8CI85)(Ala25-Ser301) is expressed in HEK293 with a 6His tag at the C-terminus.
Species	Mouse
Source	HEK293
ProteinLength	25-301 aa
Form	Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0.
Molecular Mass	32.4 KDa
Endotoxin	< 1 EU/g as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

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