

Recombinant Mouse Ace Protein, MYC/DDK-tagged

Cat. No. Ace-510M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse angiotensin I converting enzyme (peptidyl-dipeptidase A) 1 (Ace), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in lung adult (RPKM 304.6), duodenum adult (RPKM 225.6) and 6 other tissues.
Molecular Mass	150.9 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	Ace angiotensin I converting enzyme (peptidyl-dipeptidase A) 1 [Mus musculus (house mouse)]
Official Symbol	Ace
Synonyms	Ace; angiotensin I converting enzyme (peptidyl-dipeptidase A) 1; CD143; AW208573; angiotensin-converting enzyme; dipeptidyl carboxypeptidase I; dipeptidyl peptidase; kininase II; EC 3.4.15.1
Gene ID	11421
mRNA Refseq	NM_207624
Protein Refseq	NP_997507
UniProt ID	P09470

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