Recombinant Mouse Agt Protein, MYC/DDK-tagged

Cat. No. Agt-554M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse angiotensinogen (serpin peptidase inhibitor, clade A, member 8) (Agt), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 621.2), liver E18 (RPKM 268.5) and 8 other tissues.
Molecular Mass	52 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	Agt angiotensinogen (serpin peptidase inhibitor, clade A, member 8) [Mus musculus (house mouse)]
Official Symbol	Agt
Synonyms	Agt; angiotensinogen (serpin peptidase inhibitor, clade A, member 8); AngI; AngII; Aogen; AI265500; Serpina8; angiotensinogen; angiotensin I; angiotensin II; serpin A8
Gene ID	11606
mRNA Refseq	NM_007428
Protein Refseq	NP_031454

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