

hAppNL-G-F/Mapt-hMAPT-P301S/hAPOE4

Nomenclature	C57BL/6Smoc- <i>App</i> ^{tm3(hAppNL-G-F)} <i>Mapt</i> ^{em1hMAPT-P301S} <i>ApoE</i> ^{tm2(hAPOE4)Smoc}
Cat. NO.	NM-XA-240813
Strain State	Developing

Gene Summary

Gene Symbol ApoE	Synonyms	Apo-E; AI255918
	NCBI ID	11816
	MGI ID	88057
	Ensembl ID	ENSMUSG00000002985
	Human Ortholog	APOE
Gene Symbol App	Synonyms	Ag; Abpp; Adap; Cvap; Abeta; betaApp; E030013M08Rik
	NCBI ID	11820
	MGI ID	88059
	Ensembl ID	ENSMUSG000000022892
	Human Ortholog	APP

Model Description

The Mapt-hMAPT-P301S/hAPOE4(NM-XA-240812) was crossed with hAppNL-G-F(NM-HU-2000088) to generate hAppNL-G-F/Mapt-hMAPT-P301S/hAPOE4 mice.

*Literature published using this strain should indicate: hAppNL-G-F/Mapt-hMAPT-P301S/hAPOE4 mice (Cat. NO. NM-XA-240813) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data