<u>Study 1</u> 1. 2. 3.	1. male <i>C57Bl10</i> saline																
age	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Injection							♠			♠	1	1	1	1	1	1	
MRI											-	-				-	t
MEMRI																	1
сс																	1
Harvest																	1

<u>Study 2</u> 1. 2. 3. 4.	 male C57Bl10saline male mdx saline male Cmah-/-mdx saline 														
age	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28
Injection					1	1	1	1	1	1	1	1	1	1	
MRI							Ť	_	-	Ť	-	-	-		1
MEMRI															1
сс															1
Harvest															1

S1 Fig: Timelines outlining the protocol followed for the two studies.