NHP #M4-25

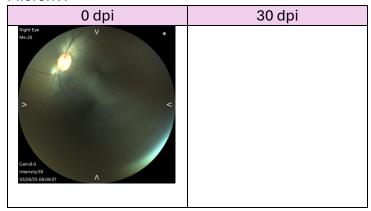
Vector injected: ATX001-scCAG-GFP (Right eye) AAV batch#: ATX001-20241115-scCAG-GFP

Date of injection: 28-March-2025

NHP	DOB	Sex	Species/	Weight	Volume	ROA	Nab titer	Nab titer at	Prophylactic drug	In-life	Days post-
ID			Origin	at	of virus		at	euthanasia	administration	observations	injection at
				injection	injection		injection		protocol		termination
M4-	~2023	М	Cyno	2.35 kg	120µL	Intravitreal			1 mg/kg		30 dpi
25									prednisone 1 week		
									prior to injection		
									through end of		
									study; 10 µL of		
									triamcinolone		
									intravitreal at time		
									of injection		

Fundus imaging

Micron X



OCT Imaging

Heidelberg OCT



ERG recordings

	0 dpi	30 dpi
ERG trace	·	·
Recording conditions	Dark adapted	Dark adapted
a-wave amplitude		
b-wave amplitude		

IOP measurements (mm of Hg): icare tonometer

0 dpi	30 dpi
6.4	

NHP #M5-25

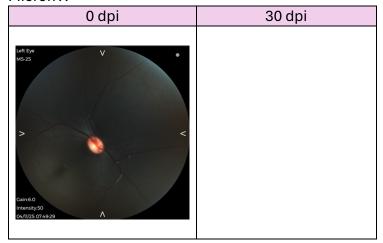
Vector injected: ATX001-scCAG-GFP (Left eye) AAV batch#: ATX001-20241115-scCAG-GFP

Date of injection: 11-April-2025

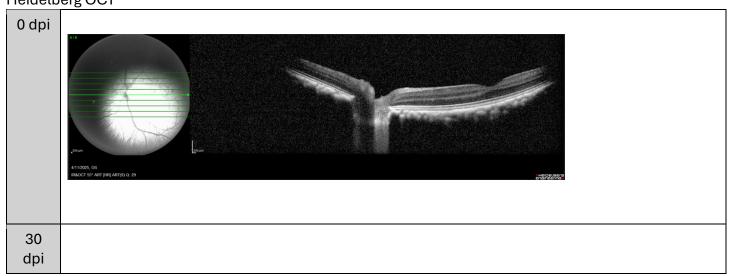
NHP	DOB	Sex	Species/	Weight	Volume	ROA	Nab titer	Nab titer at	Prophylactic drug	In-life	Days post-
ID			Origin	at	of virus		at	euthanasia	administration	observations	injection at
				injection	injection		injection		protocol		termination
M5-	~2023	М	Cyno	2.40 kg	120µL	Intravitreal			1 mg/kg		30 dpi
25									prednisone 1 week		
									prior to injection		
									through end of		
									study; 10 µL of		
									triamcinolone		
									intravitreal at time		
									of injection		

Fundus imaging

Micron X



OCT Imaging Heidelberg OCT



ERG recordings

	0 dpi	30 dpi
ERG trace		
Recording conditions	Dark adapted	Dark adapted
a-wave amplitude	2 a. Kadaptod	2 a. K. adaptod
b-wave amplitude		

IOP measurements (mm of Hg): icare tonometer

0 dpi	30 dpi
8.3	