

NHP #M3-25

Vector injected: Var27-scCAG-GFP (Left eye)

AAV batch#: Var27-20241115-scCAG-GFP

Date of injection: 26-March-2025

NHP ID	DOB	Sex	Species/ Origin	Weight at injection	Volume of virus injection	ROA	Nab titer at injection	Nab titer at euthanasia	Prophylactic drug administration protocol	In-life observations	Days post-injection at termination
M3-25	~2023	M	Cyno	2.61 kg	120µL	Intravitreal			1 mg/kg prednisone 1 week prior to injection through end of study; 10 µL of triamcinolone intravitreal at time of injection		30 dpi

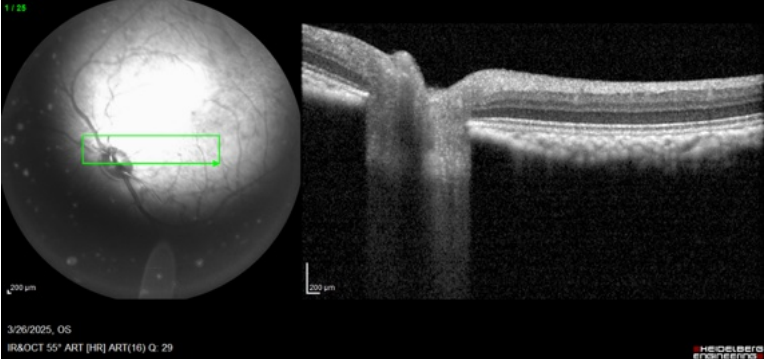
Fundus imaging

Micron X

0 dpi	30 dpi

OCT Imaging

Heidelberg OCT

0 dpi	
30 dpi	

ERG recordings

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

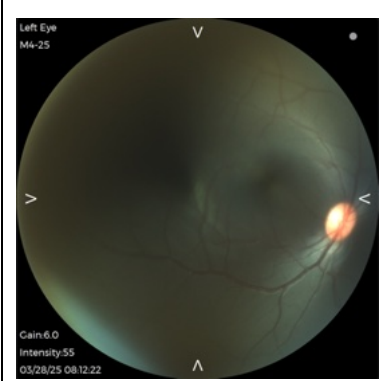
IOP measurements (mm of Hg): icare tonometer

0 dpi	30 dpi
8.4	

NHP #M4-25
Vector injected: Var27-scCAG-GFP (Left eye)
AAV batch#: Var27-20241115-scCAG-GFP
Date of injection: 28-March-2025

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

Fundus imaging
Micron X

0 dpi	30 dpi
	

OCT Imaging
Heidelberg OCT

0 dpi	
30 dpi	

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
5.8	