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	М	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

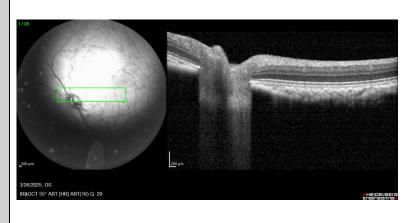
Micron X

0 dpi	30 dpi

OCT Imaging

Heidelberg OCT

0 dpi



30 dpi **ERG** recordings

	0.1.	00.1.
	0 dpi	30 dpi
ERG trace		
Pacarding conditions	Dark adapted	Dark adapted
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

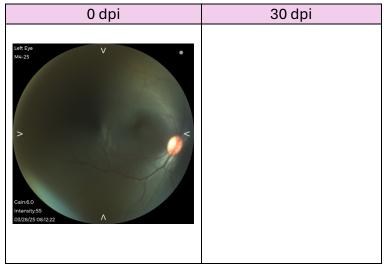
Vector injected: Var27-scCAG-GFP (Left eye) AAV batch#: Var27-20241115-scCAG-GFP

Date of injection: 28-March-2025

NHP	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
5.8	