

Atlas of the Bush Baby Thalamus  
*Otolemur garnetti*

By J.A. Mavity-Hudson, D.C. Godlove, R.T. Marion, G. Purushothaman and V.A. Casagrande

2008, In progress

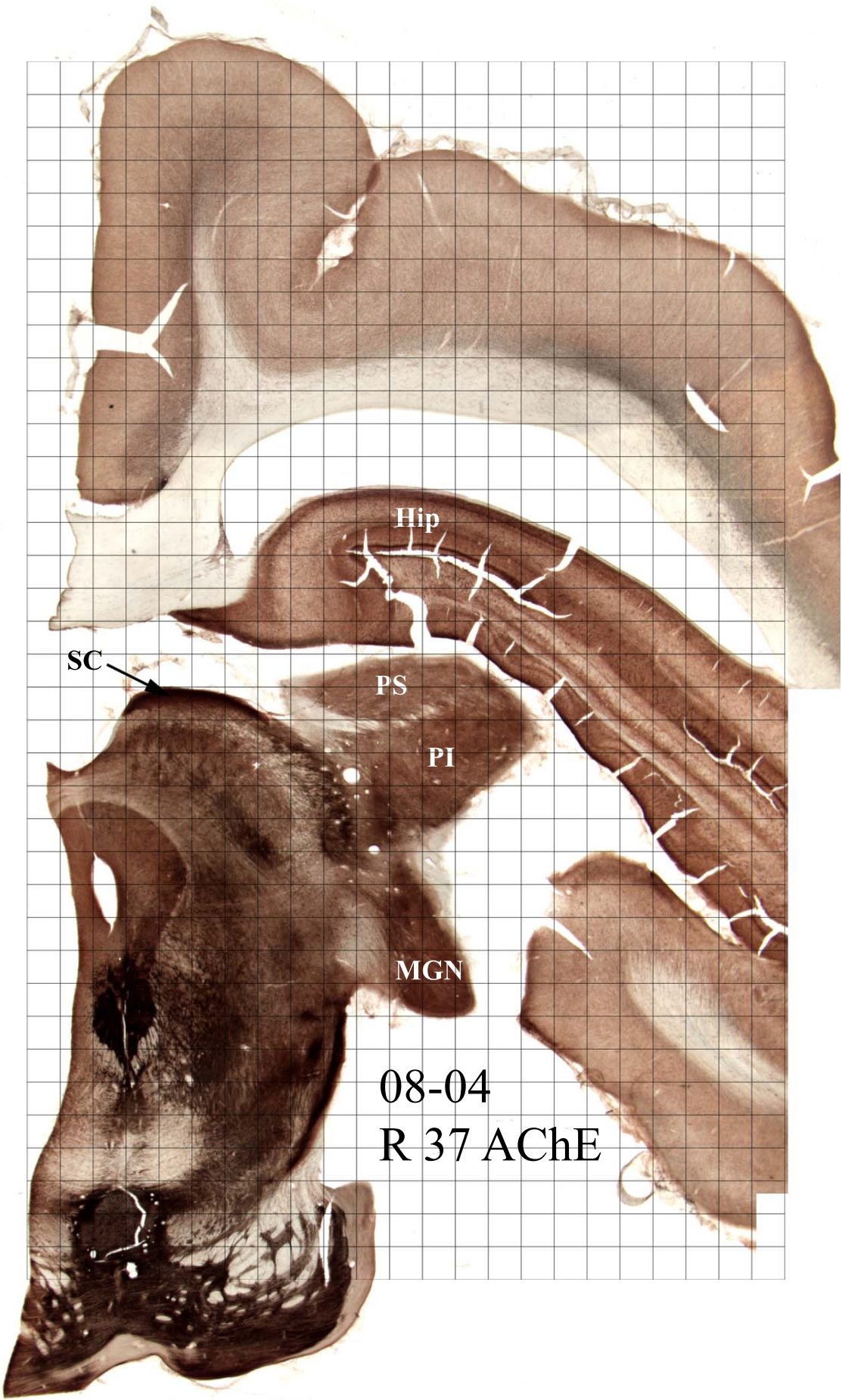


## Definitions

DG	Dentate Gyrus
Hb	Habenula
Hip	Hippocampus
L	Lateral Nuclear Complex
LGN	Lateral Geniculate Nucleus
LD	Lateralis Dorsalis
LP	Lateral Posterior Nucleus
MD	Medial Dorsal Nucleus
MGN	Medial Geniculate Nucleus
PI	Inferior Pulvinar
PM	Medial Pulvinar
PS	Superior Pulvinar
PT	Pretectum
SC	Superior Colliculous
VB	Ventro-basal Complex

Sections cut Corinally from Posterior to Anterior

Scale—one square = 500  $\mu$ m



Hip

SC

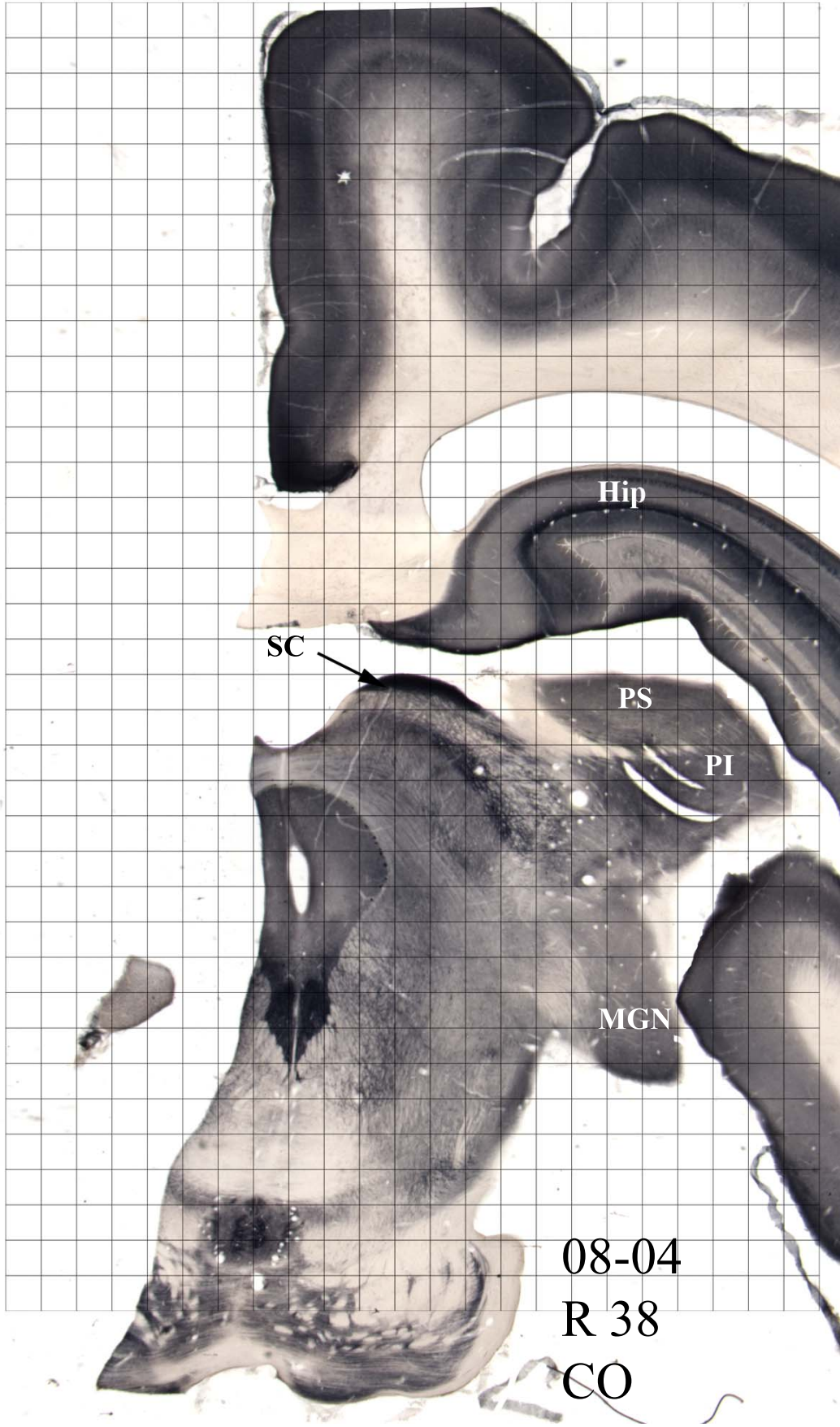
PS

PI

MGN

08-04

R 37 AChE



Hip

SC

PS

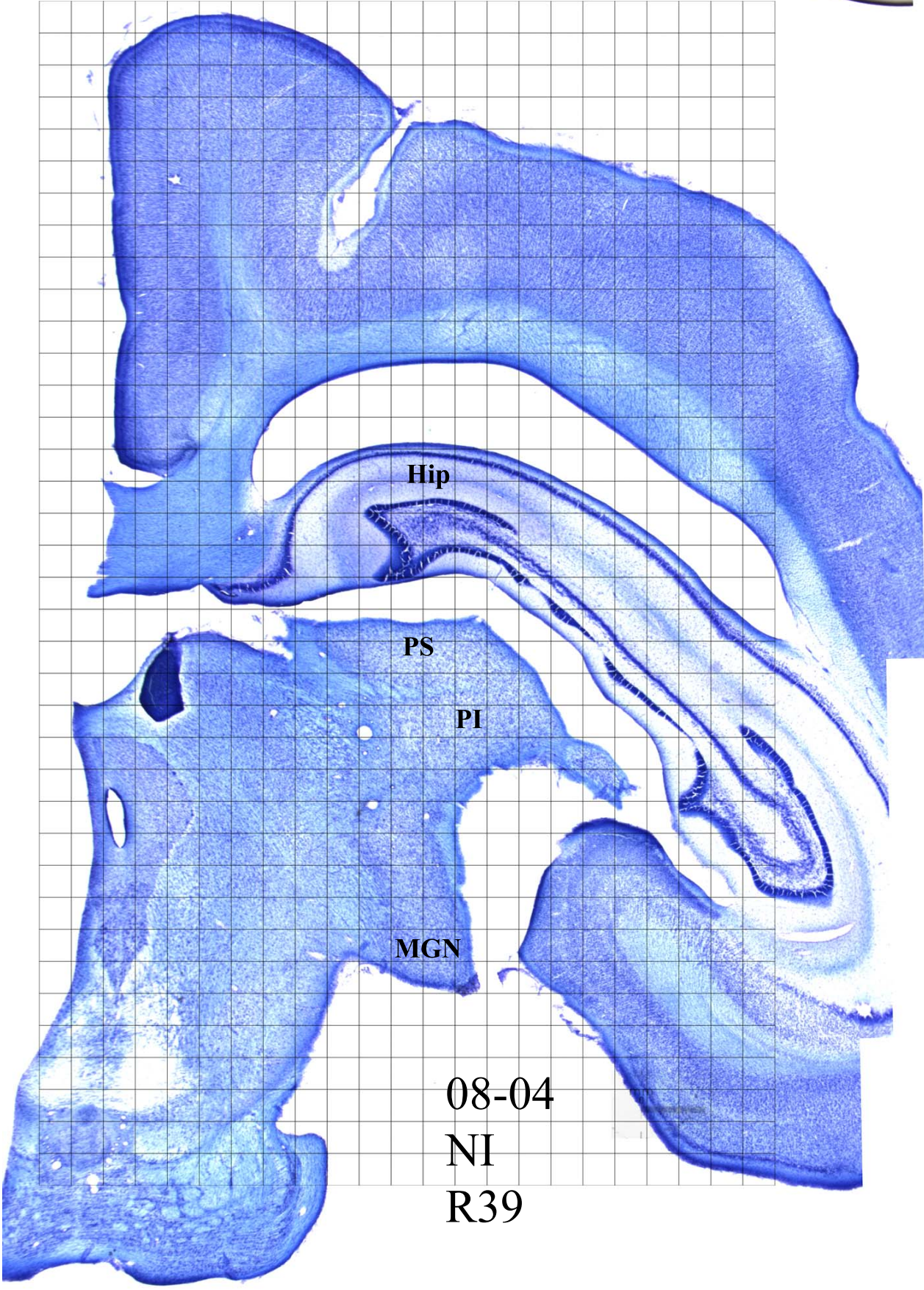
PI

MGN

08-04

R 38

CO



Hip

PS

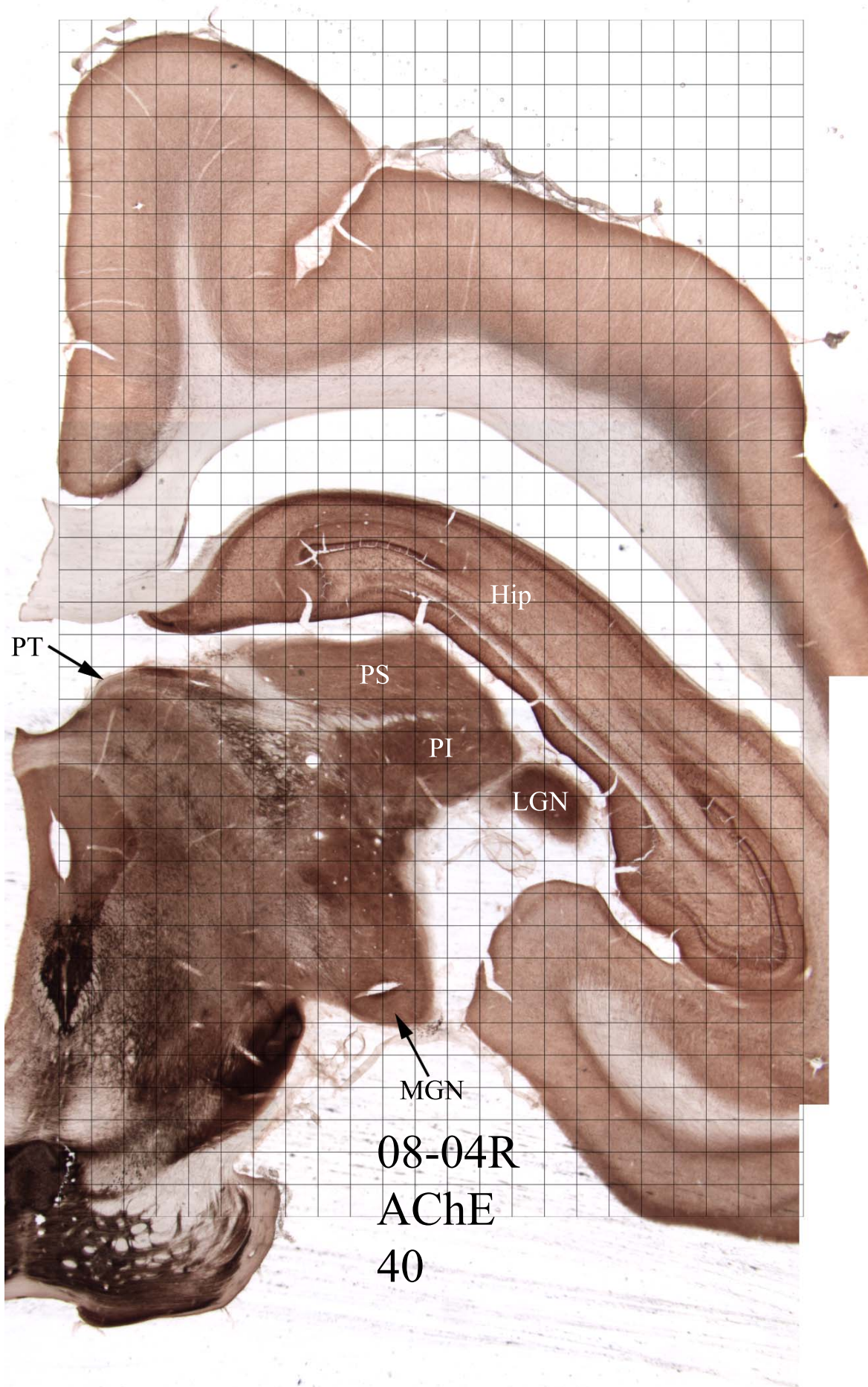
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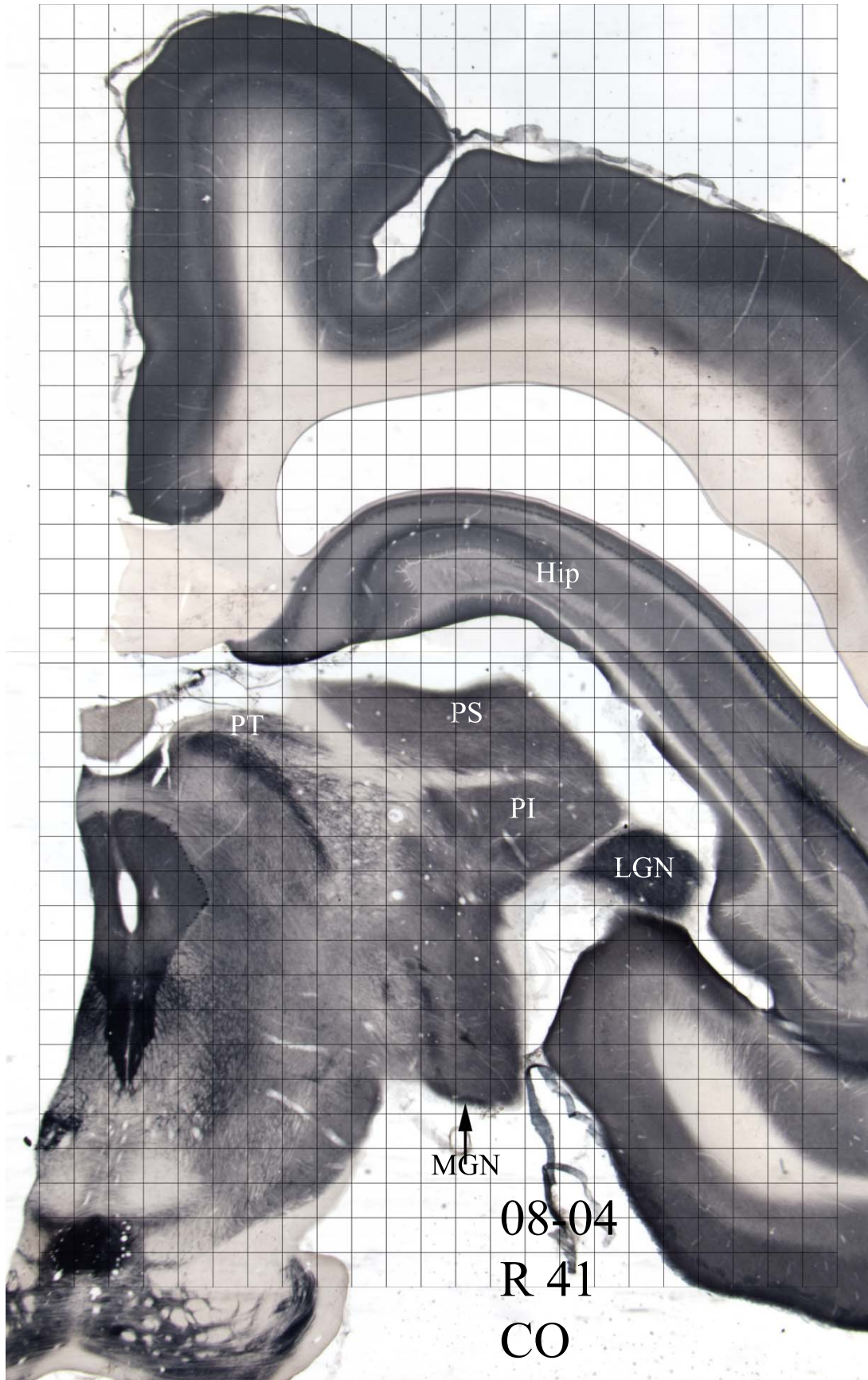
MGN

08-04

NI

R39





Hip

PT

PS

PI

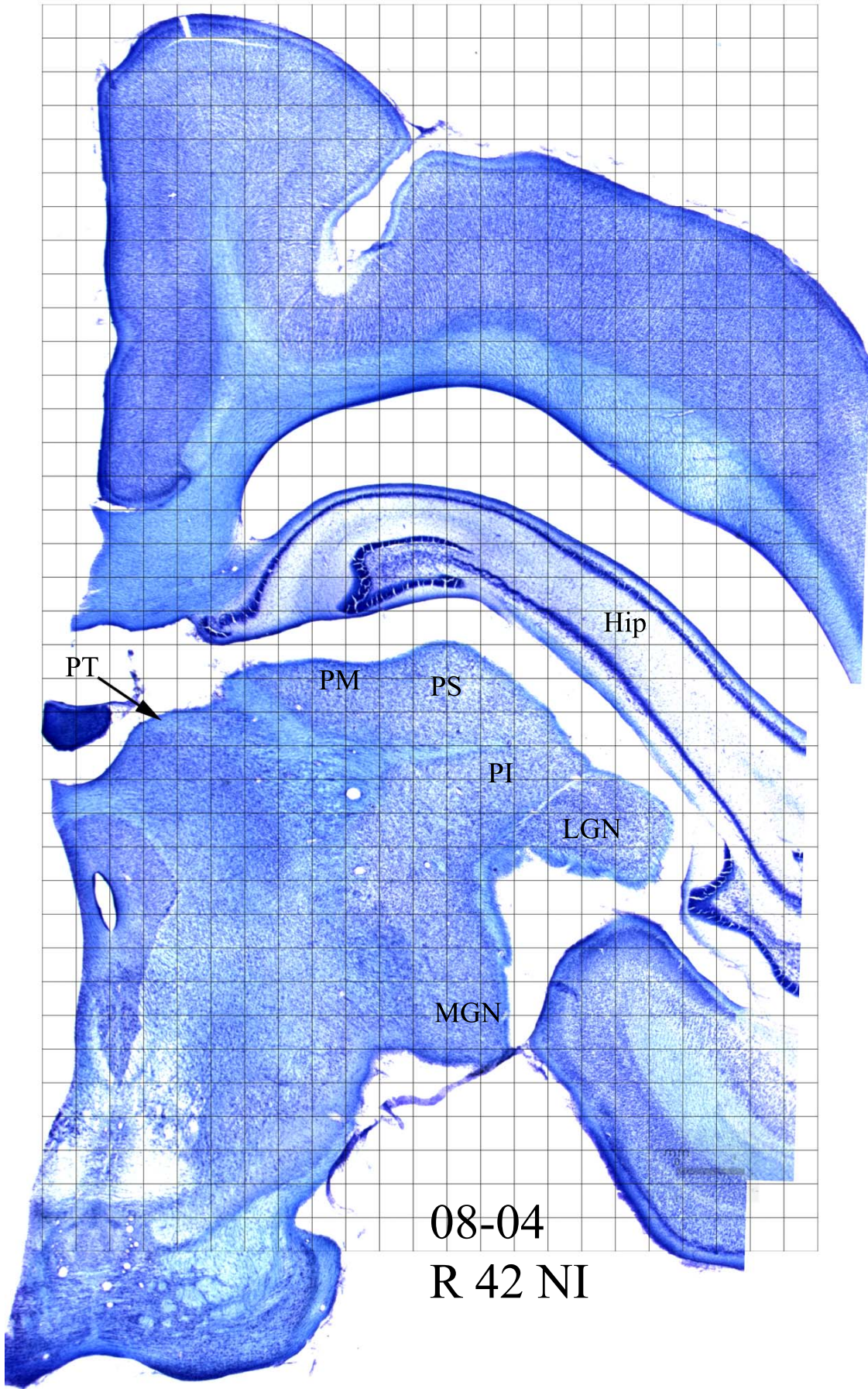
LGN

MGN

08-04

R 41

CO



PT

PM

PS

PI

LGN

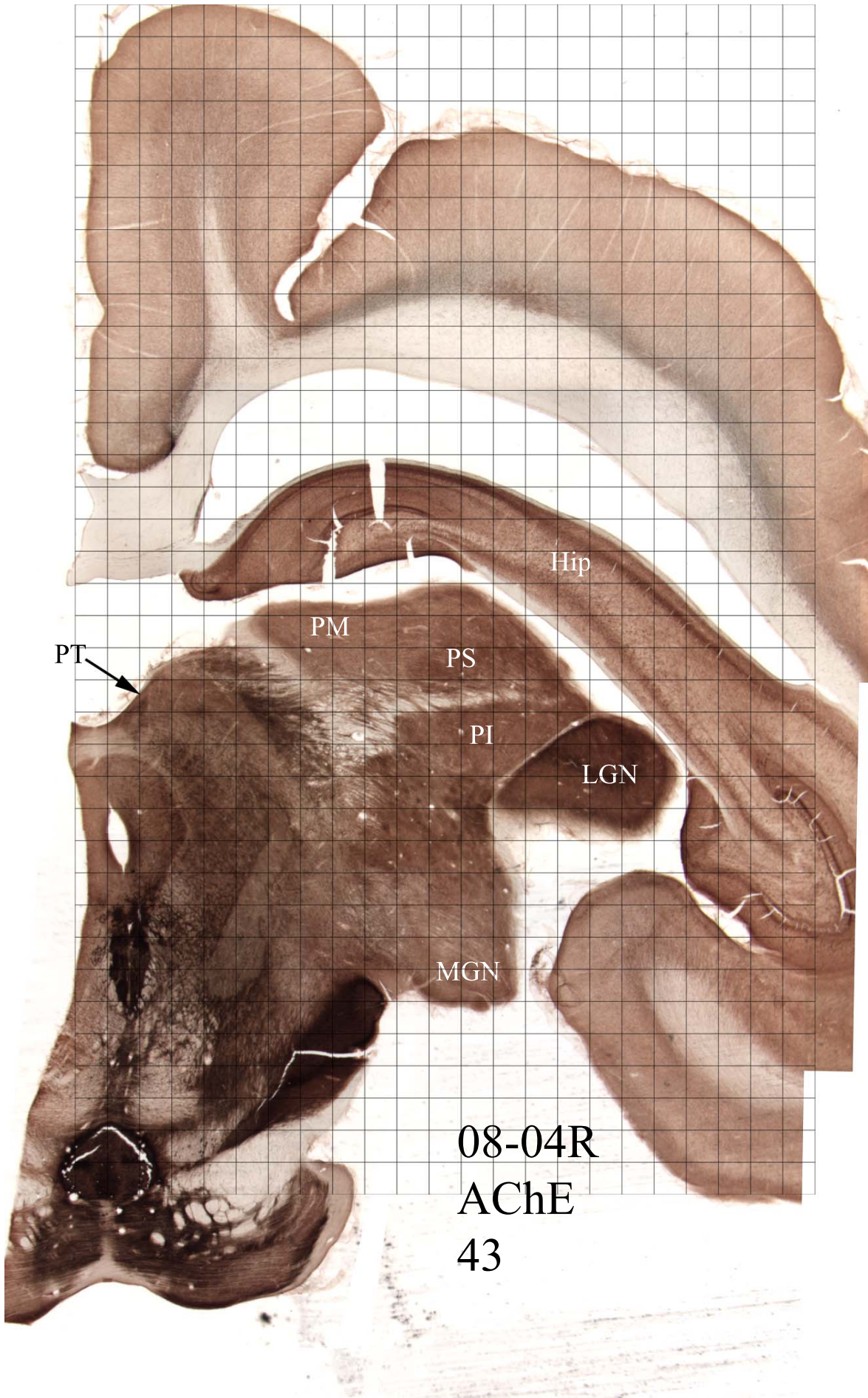
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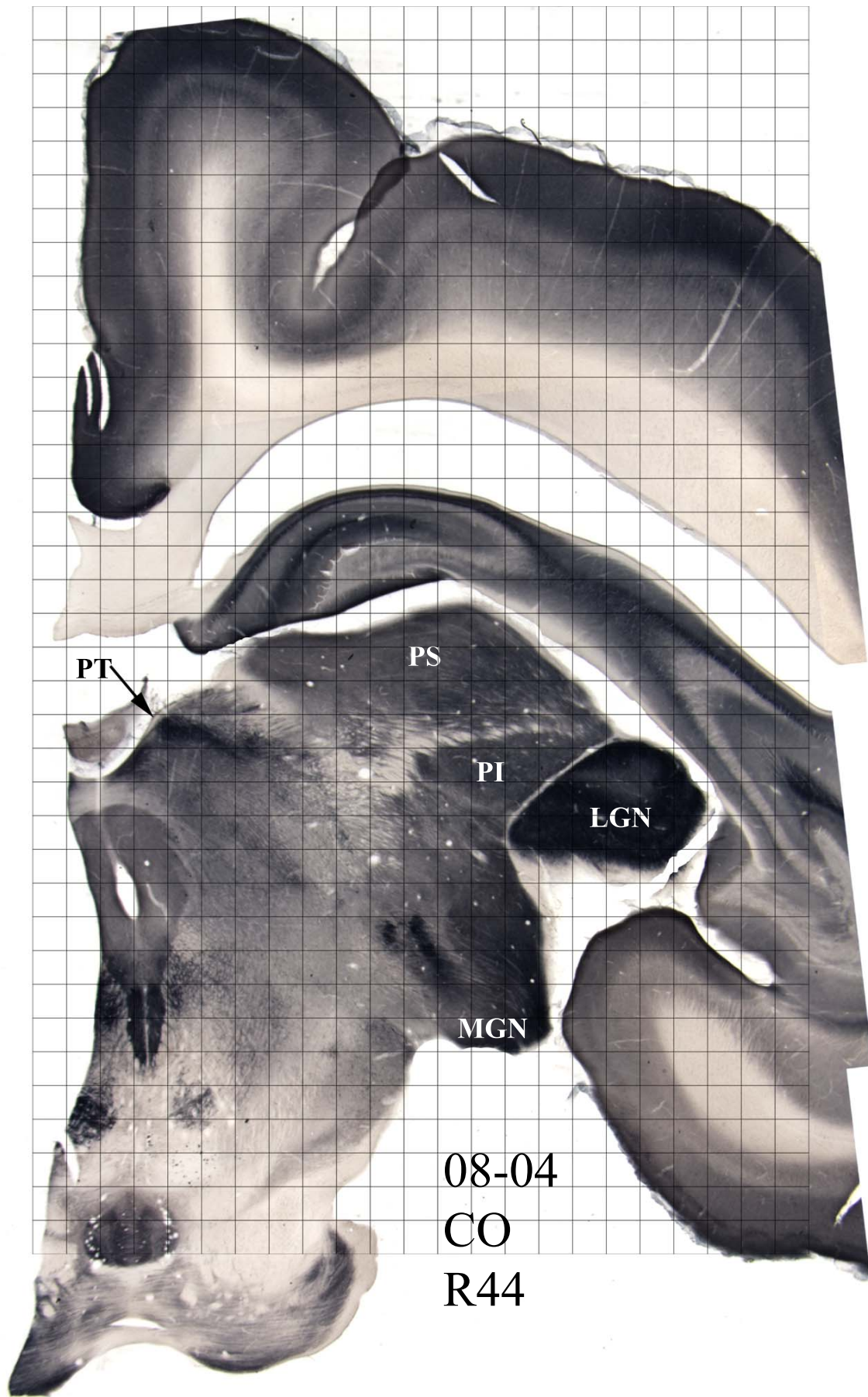
Hip

08-04

R 42 NI







PT

PS

PI

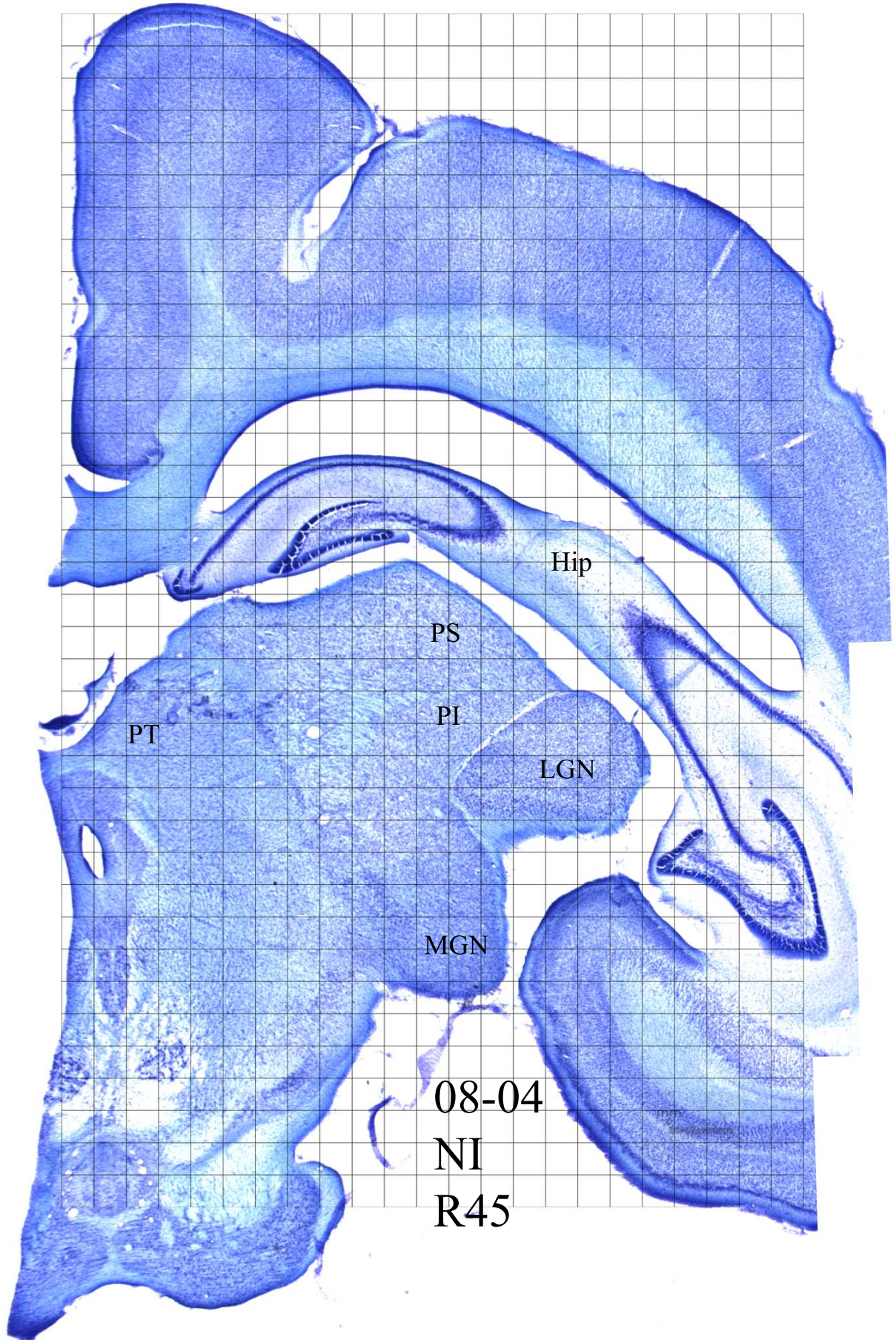
LGN

MGN

08-04

CO

R44



PT

PS

PI

Hip

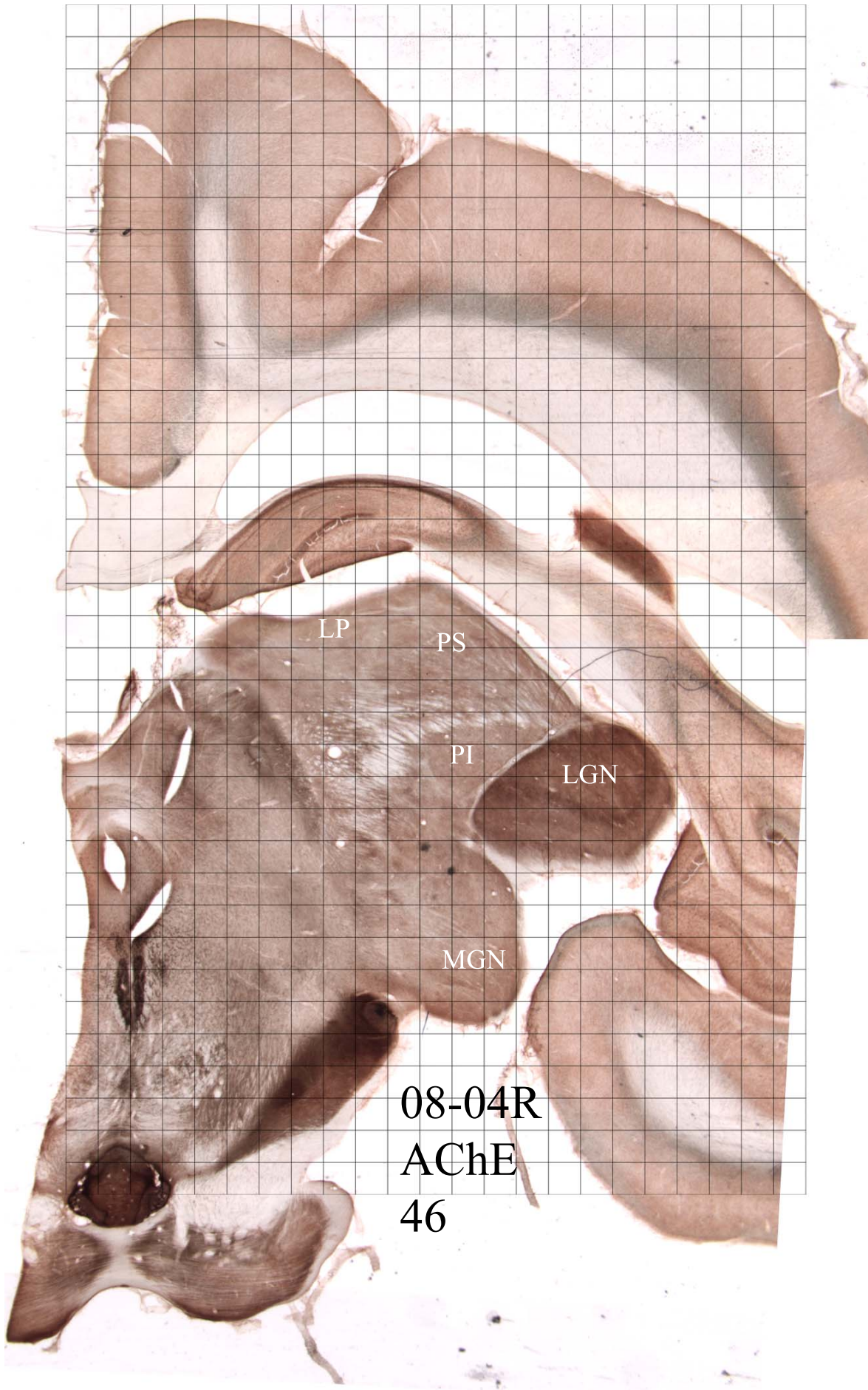
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MGN

08-04

NI

R45



LP

PS

PI

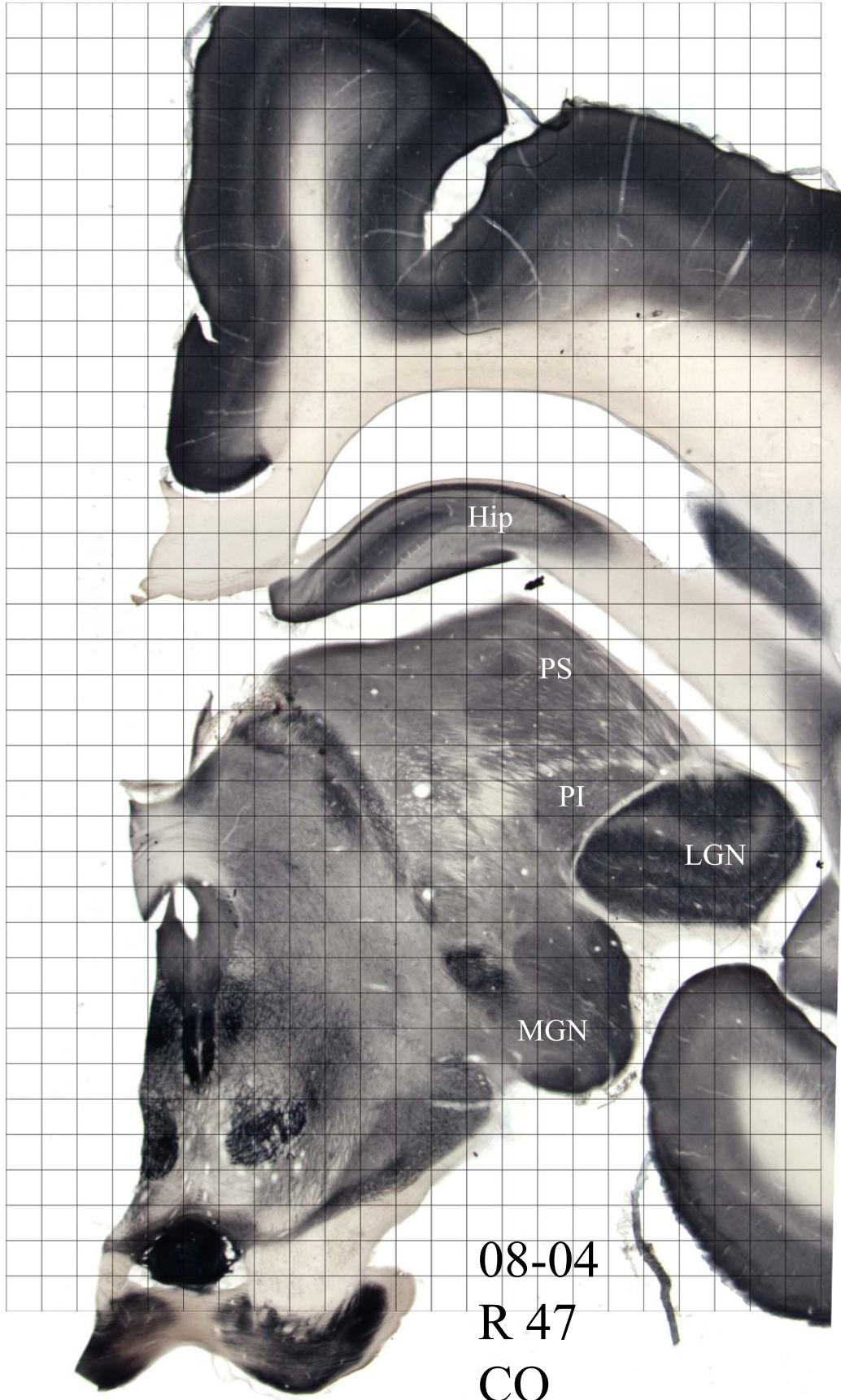
LGN

MGN

08-04R

AChE

46



Hip

PS

PI

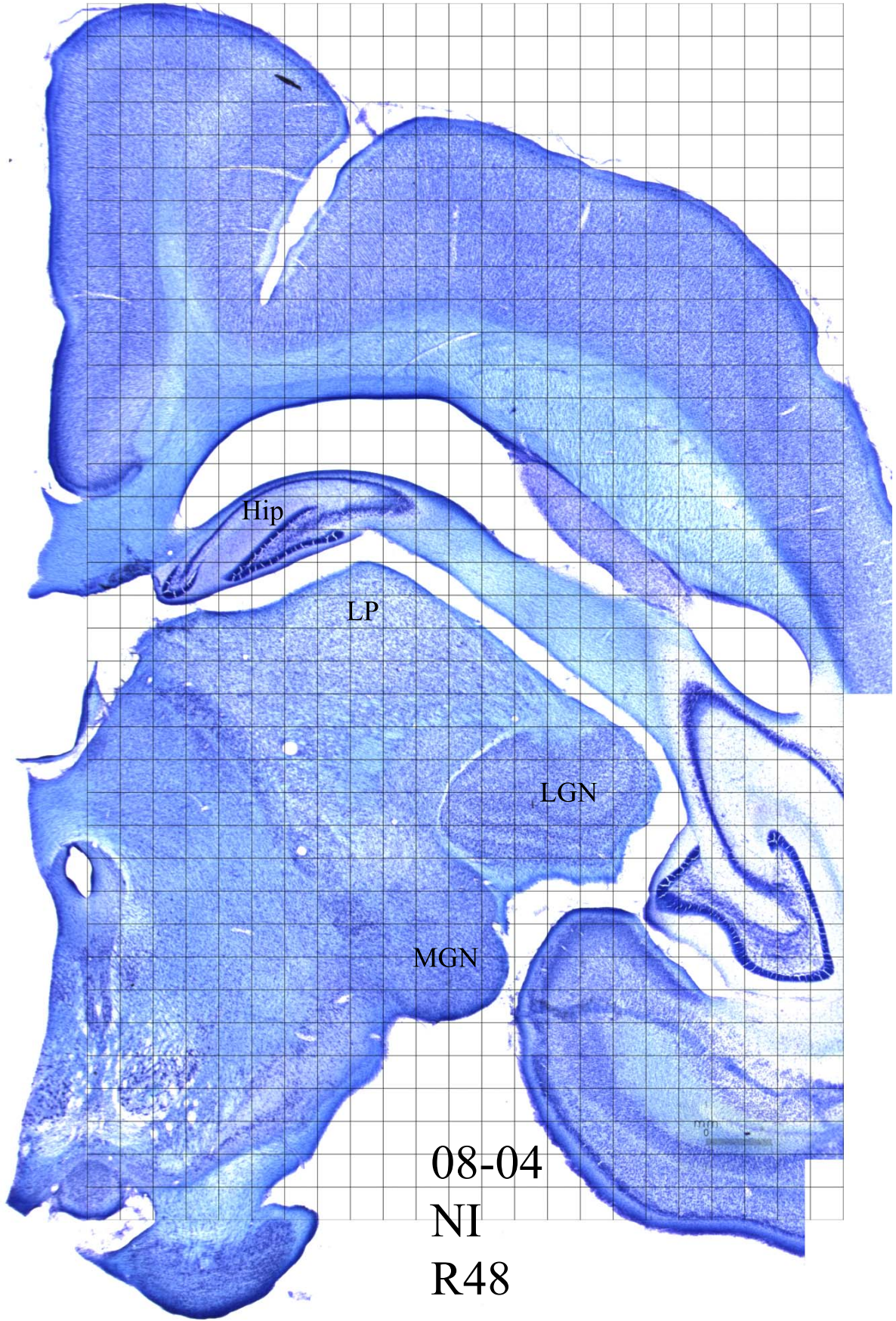
LGN

MGN

08-04

R 47

CO



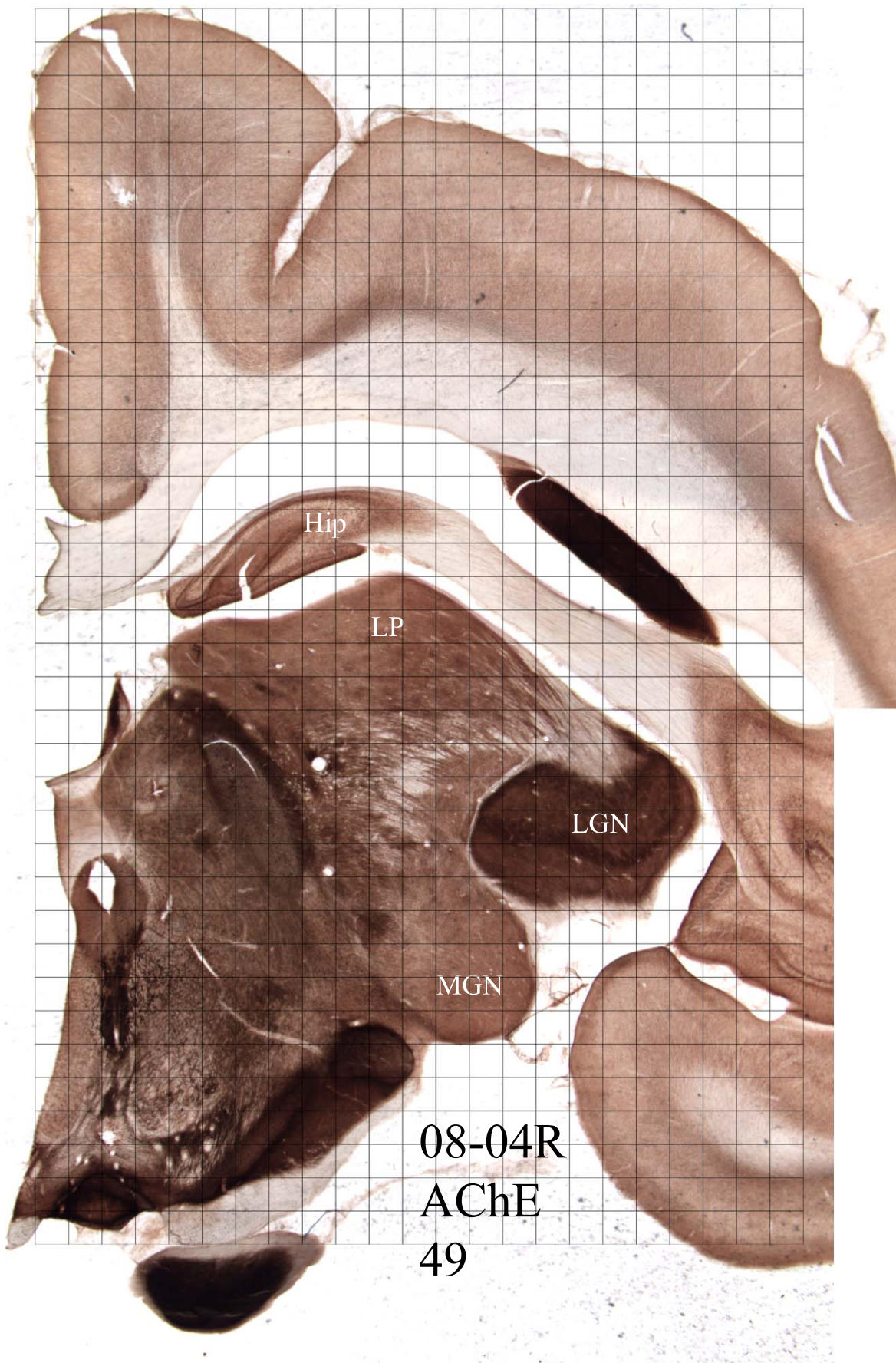
Hip

LP

LGN

MGN

08-04  
NI  
R48



Hip

LP

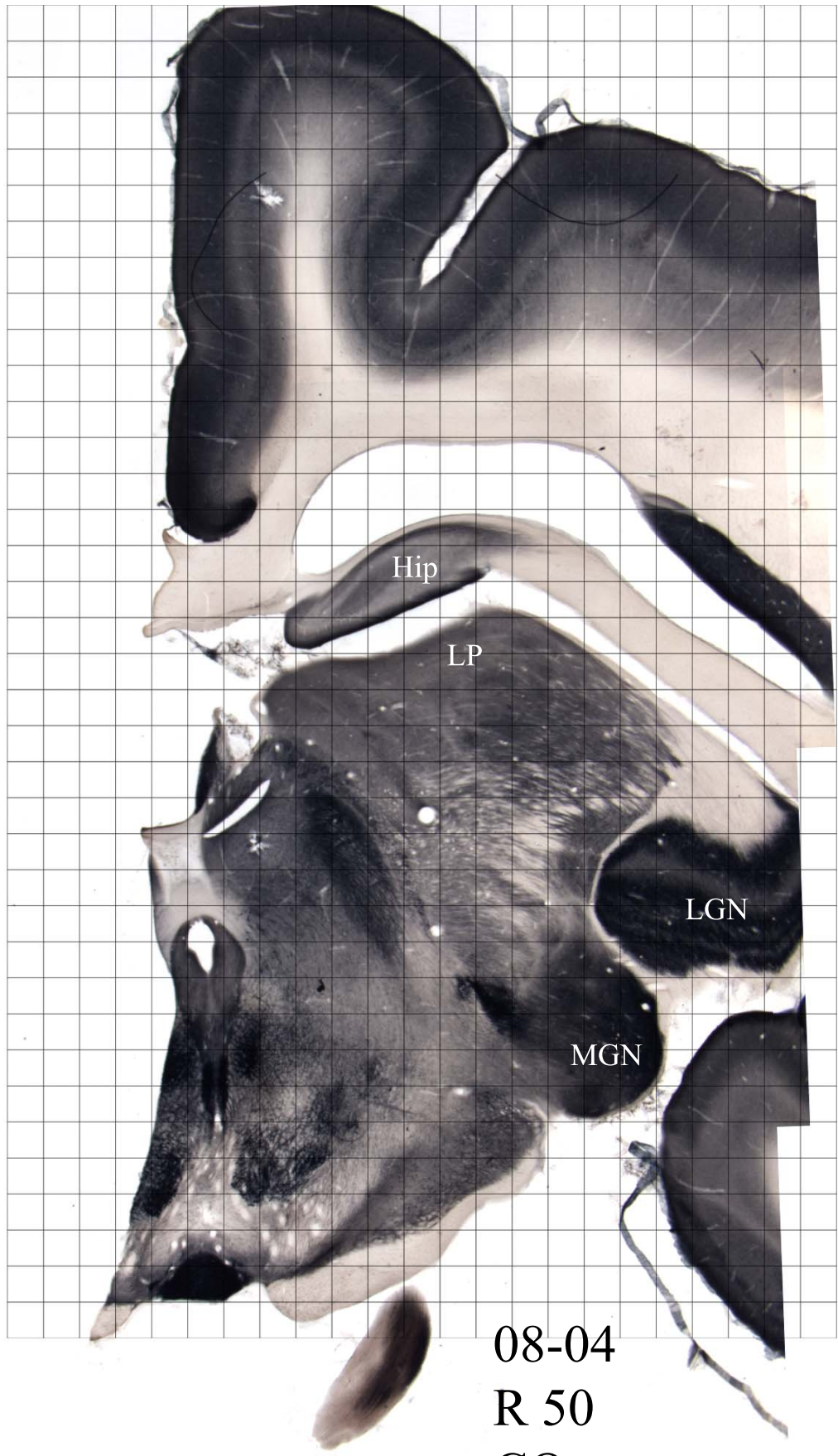
LGN

MGN

08-04R

AChE

49



Hip

LP

LGN

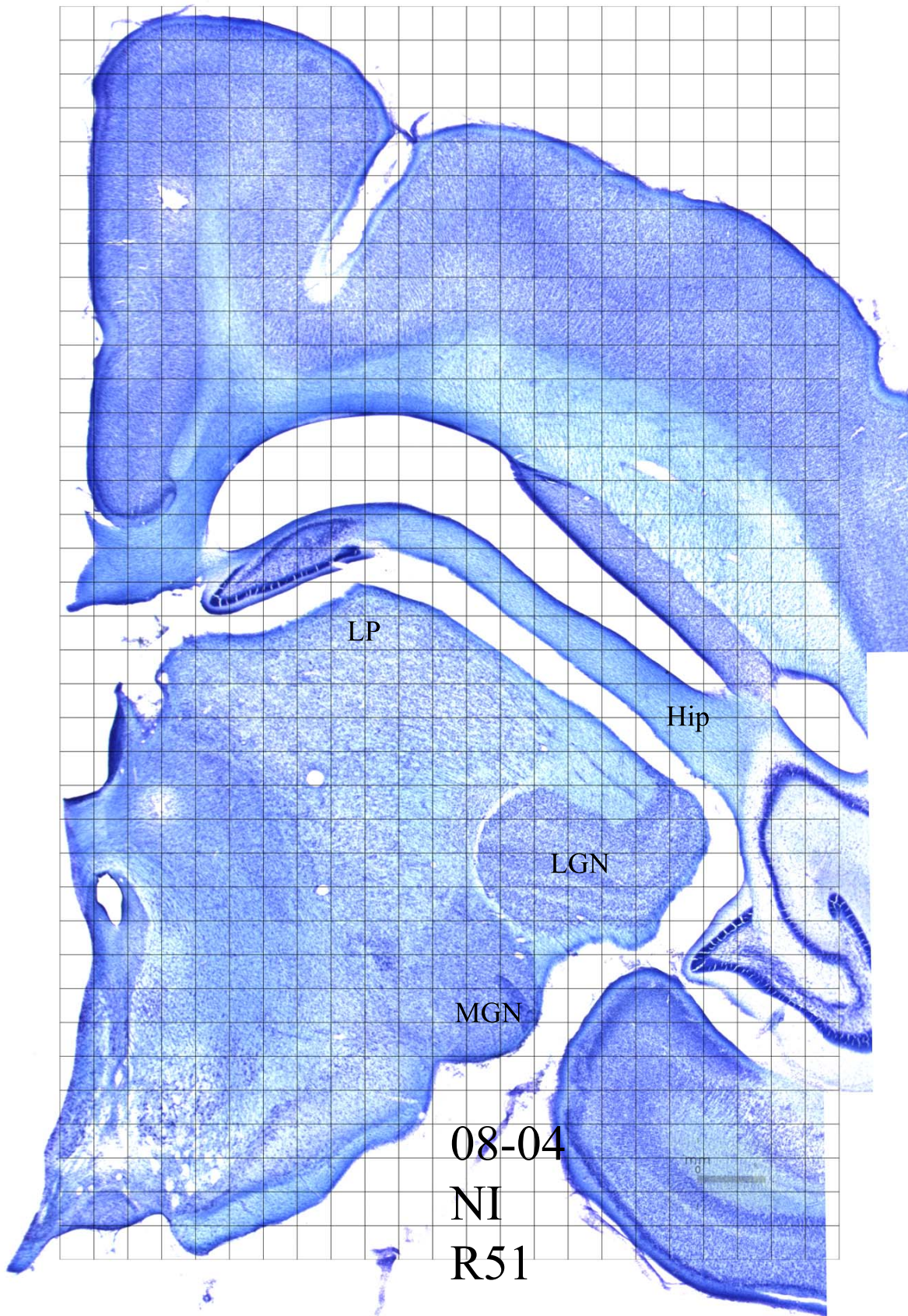
MGN

08-04

R 50

CO





LP

Hip

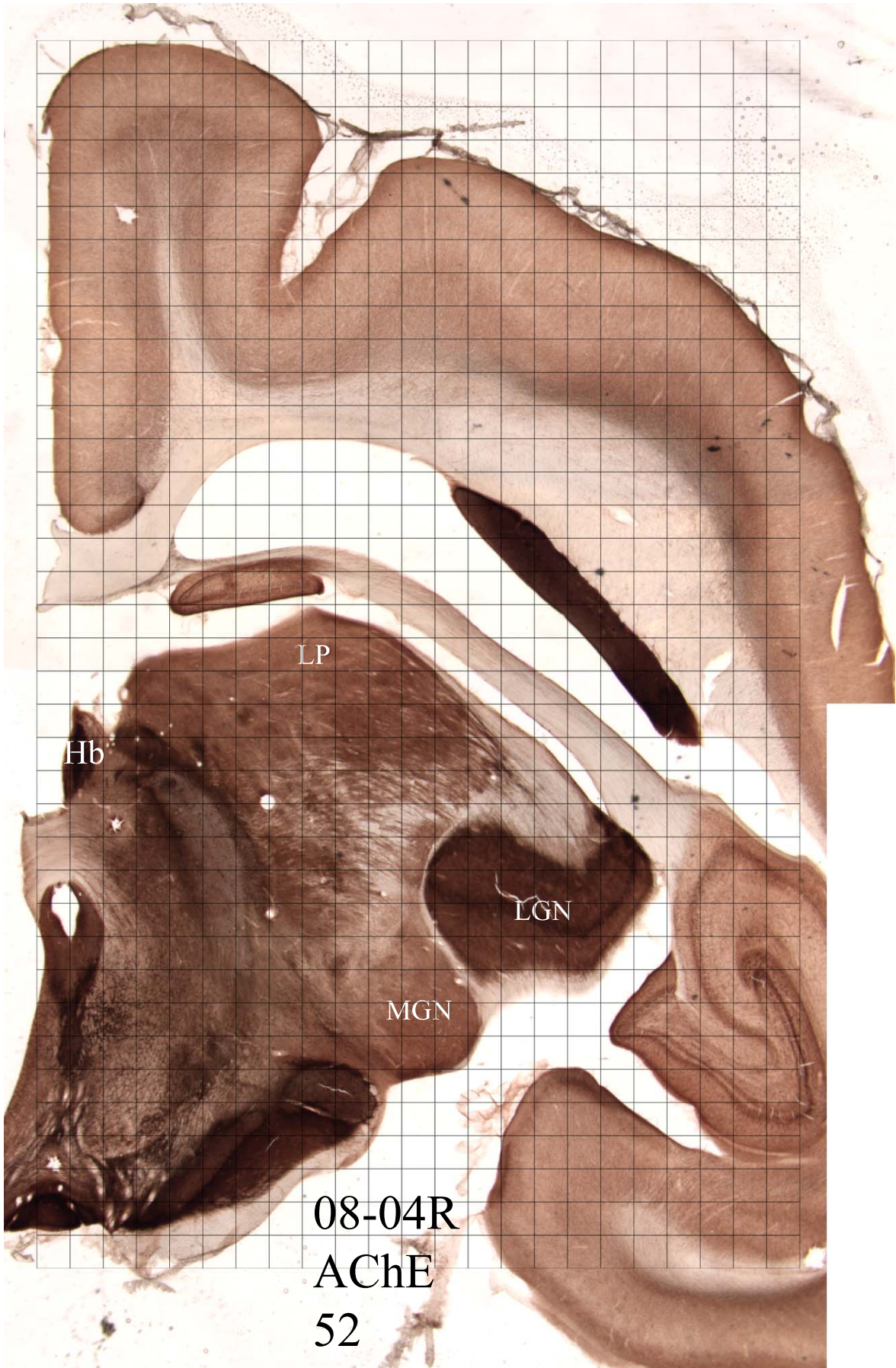
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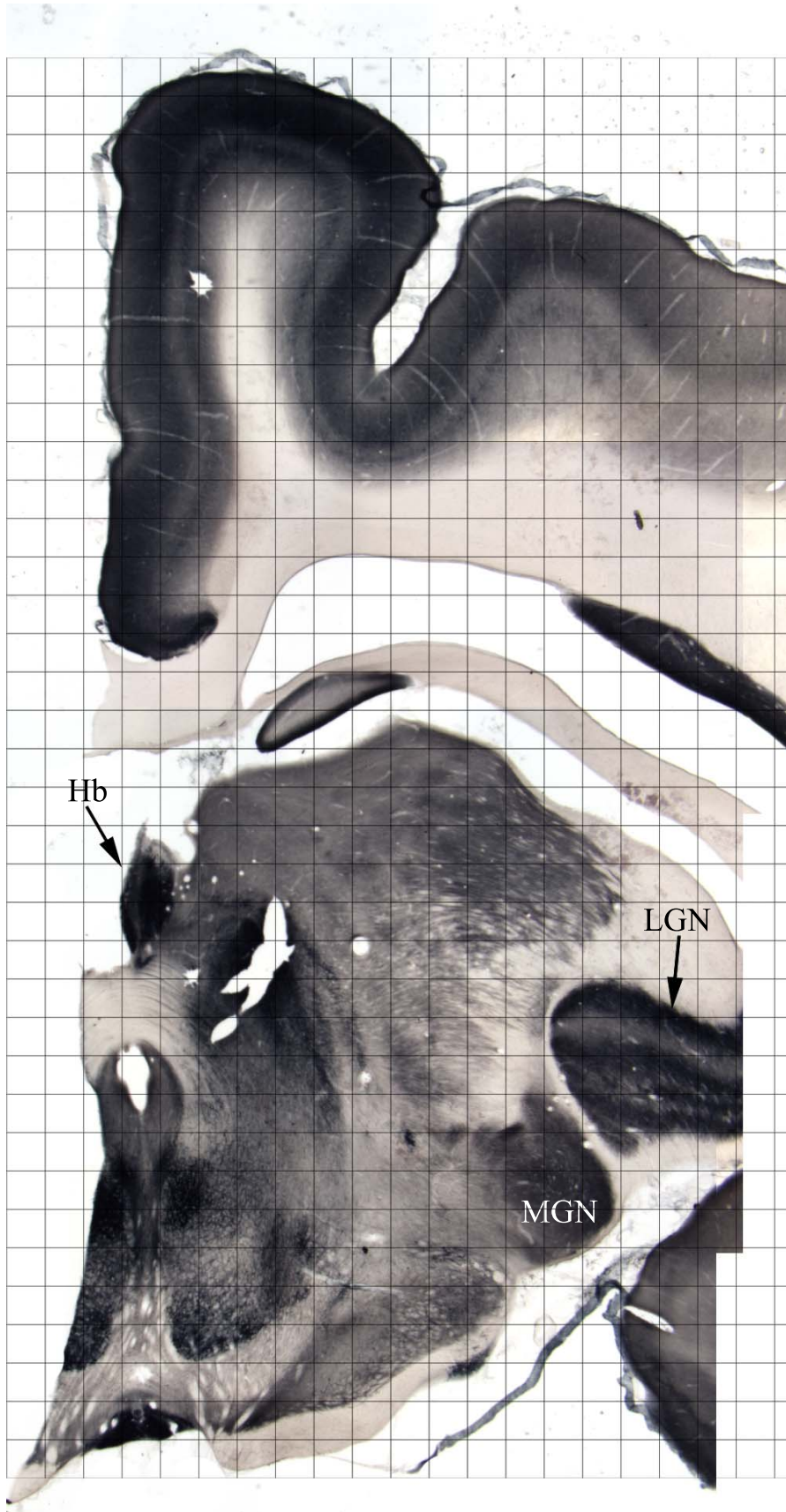
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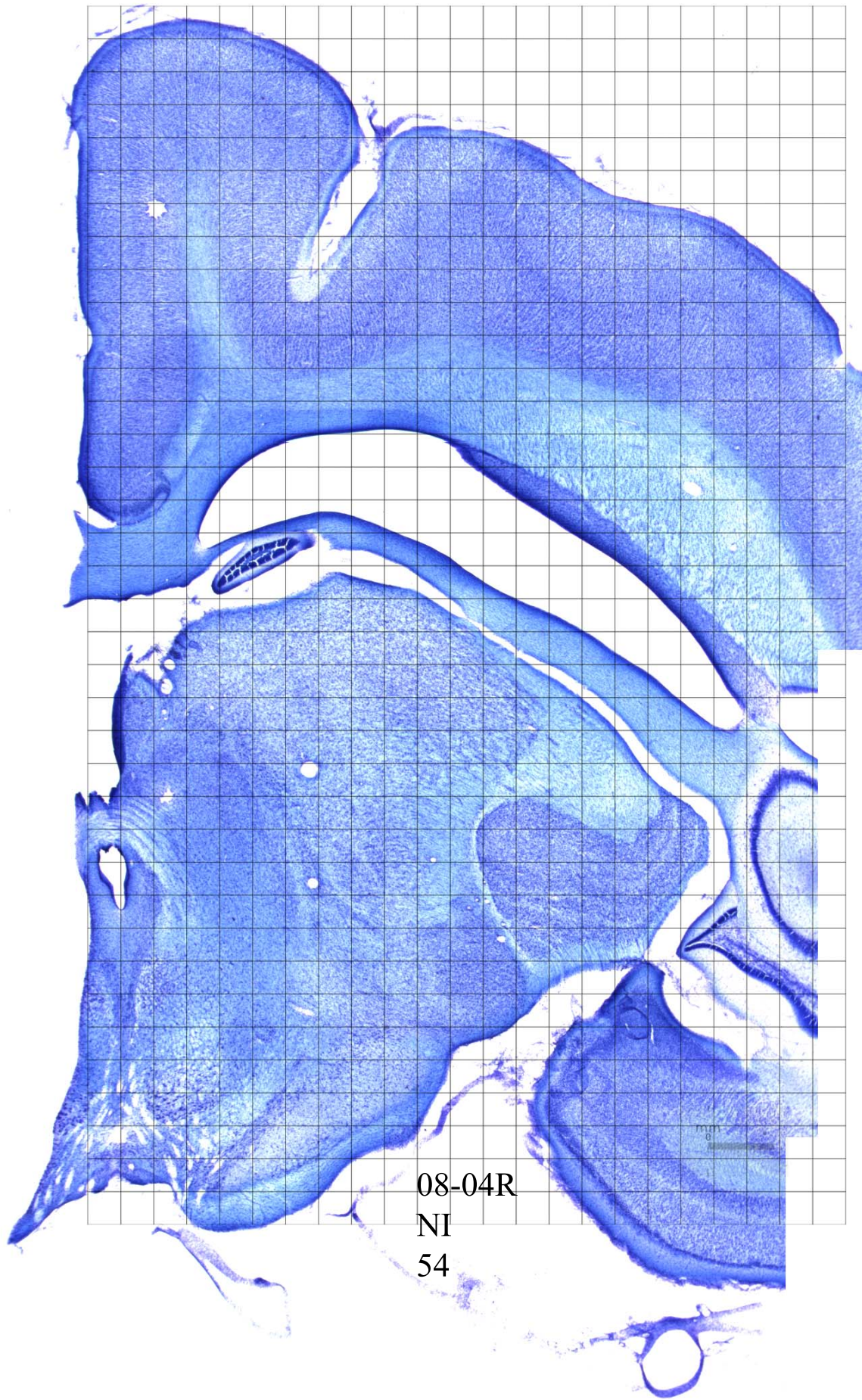
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R51





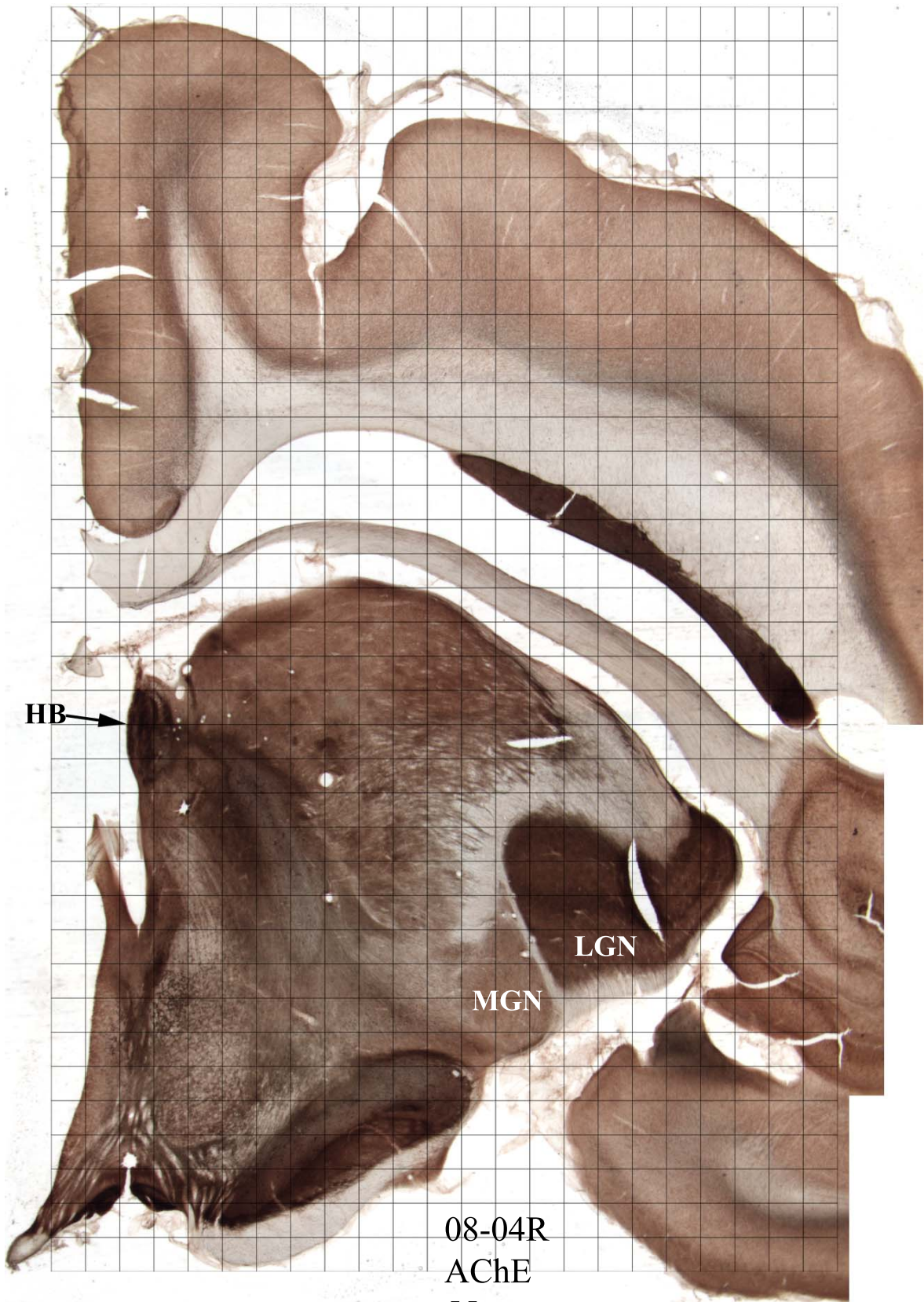
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R 53 CO



08-04R

NI

54



HB →

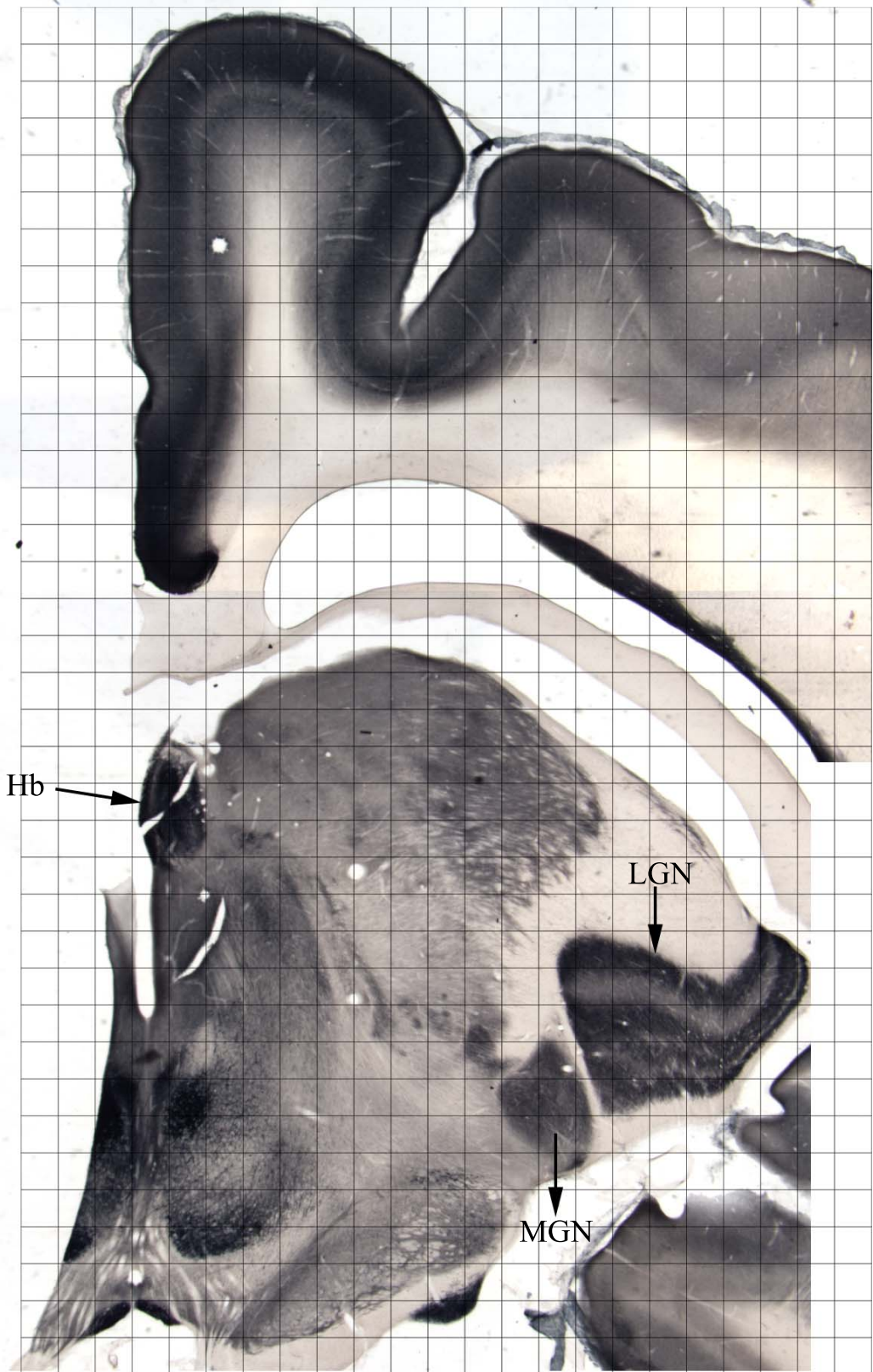
LGN

MGN

08-04R

AChE

55



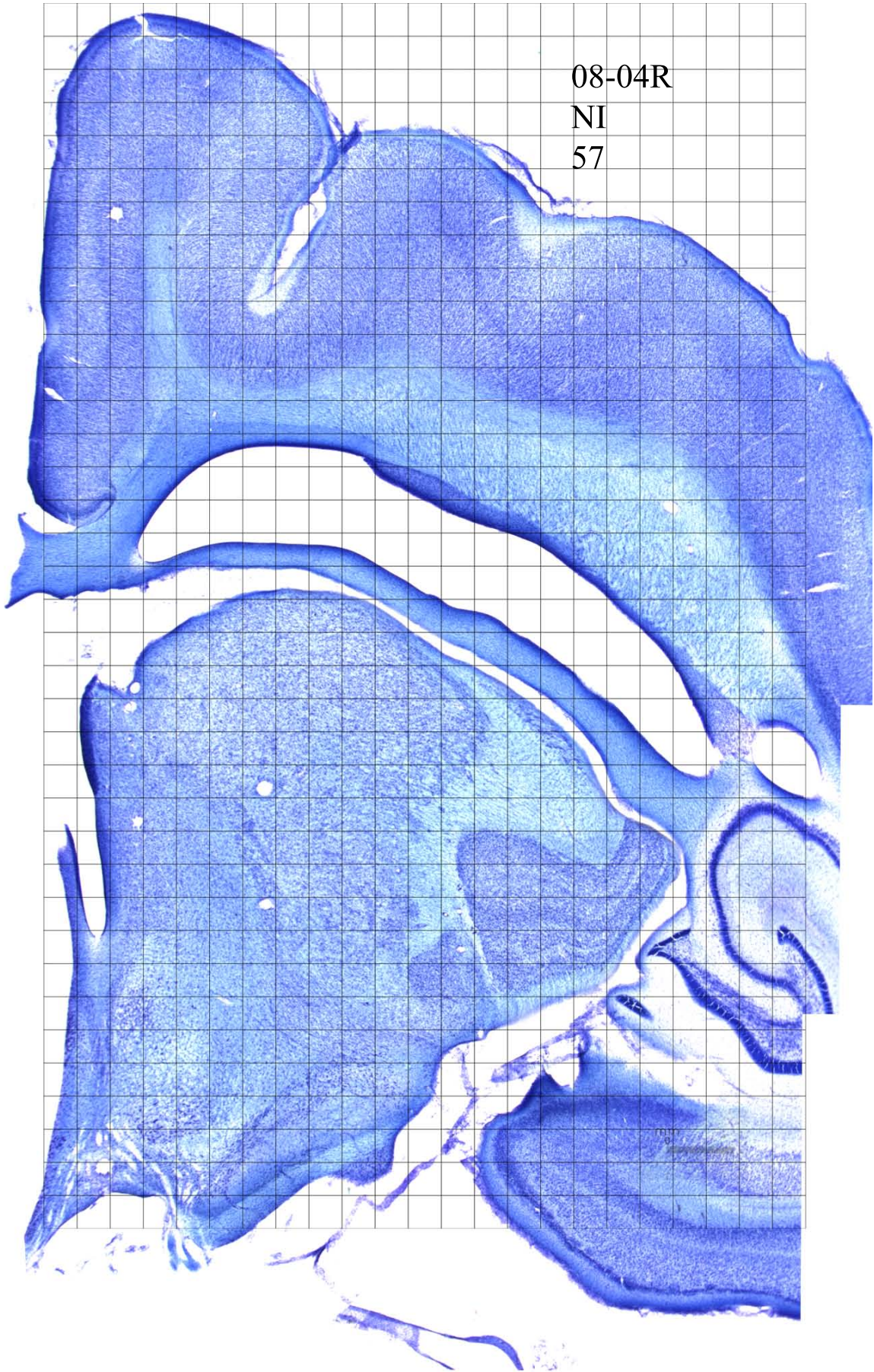
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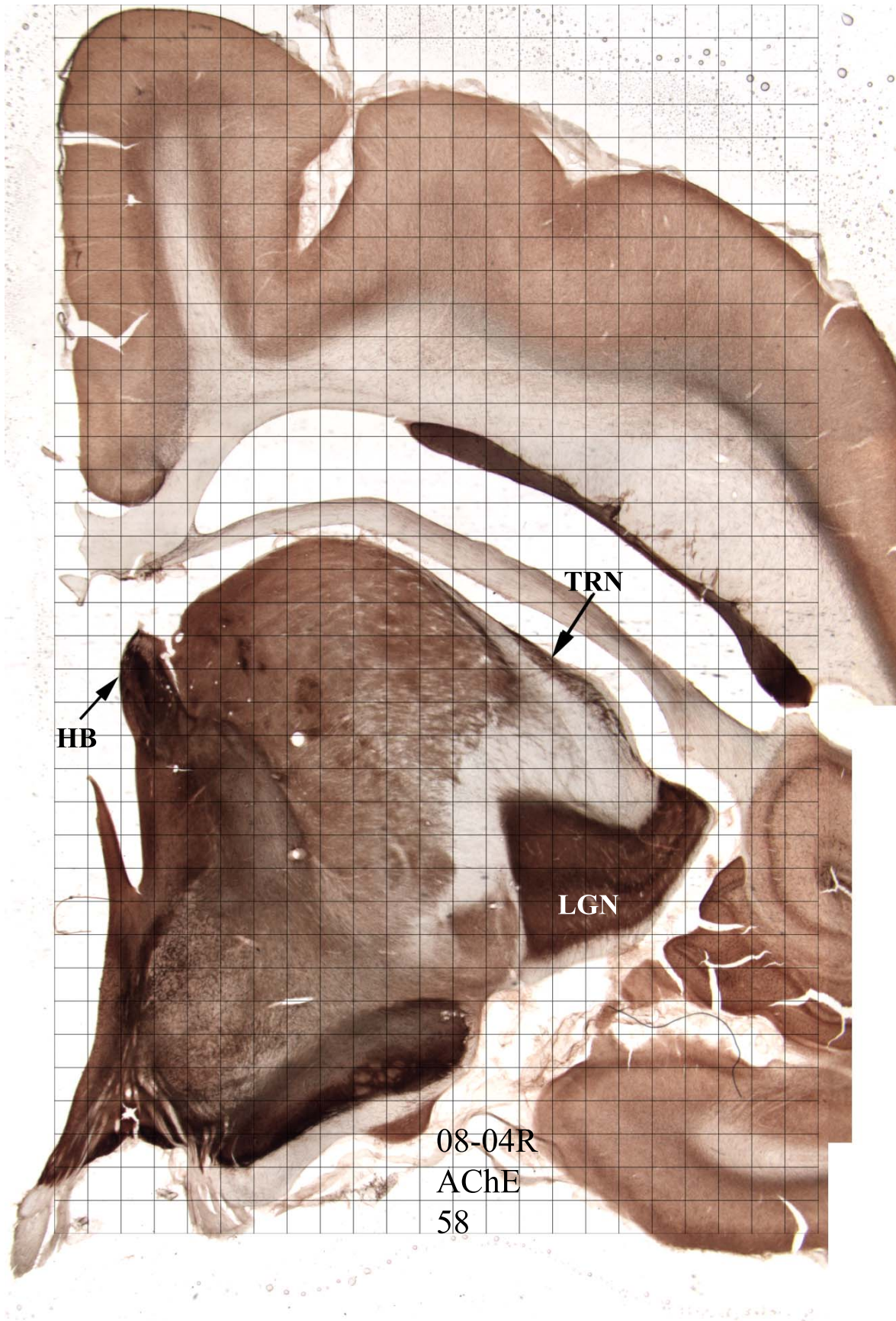
R 56 CO

08-04R

NI

57





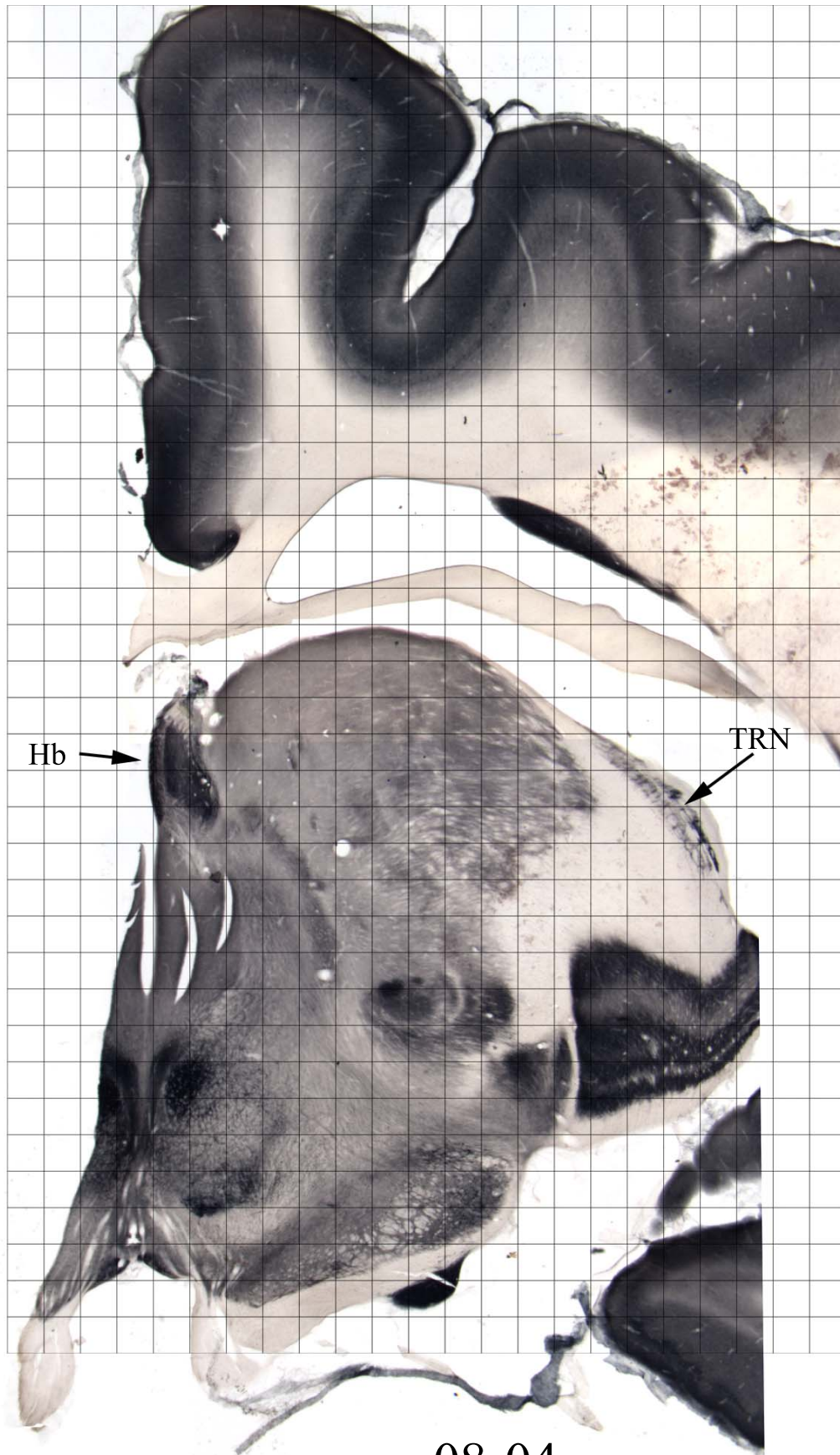
**HB**

**TRN**

**LGN**

08-04R  
AChE  
58





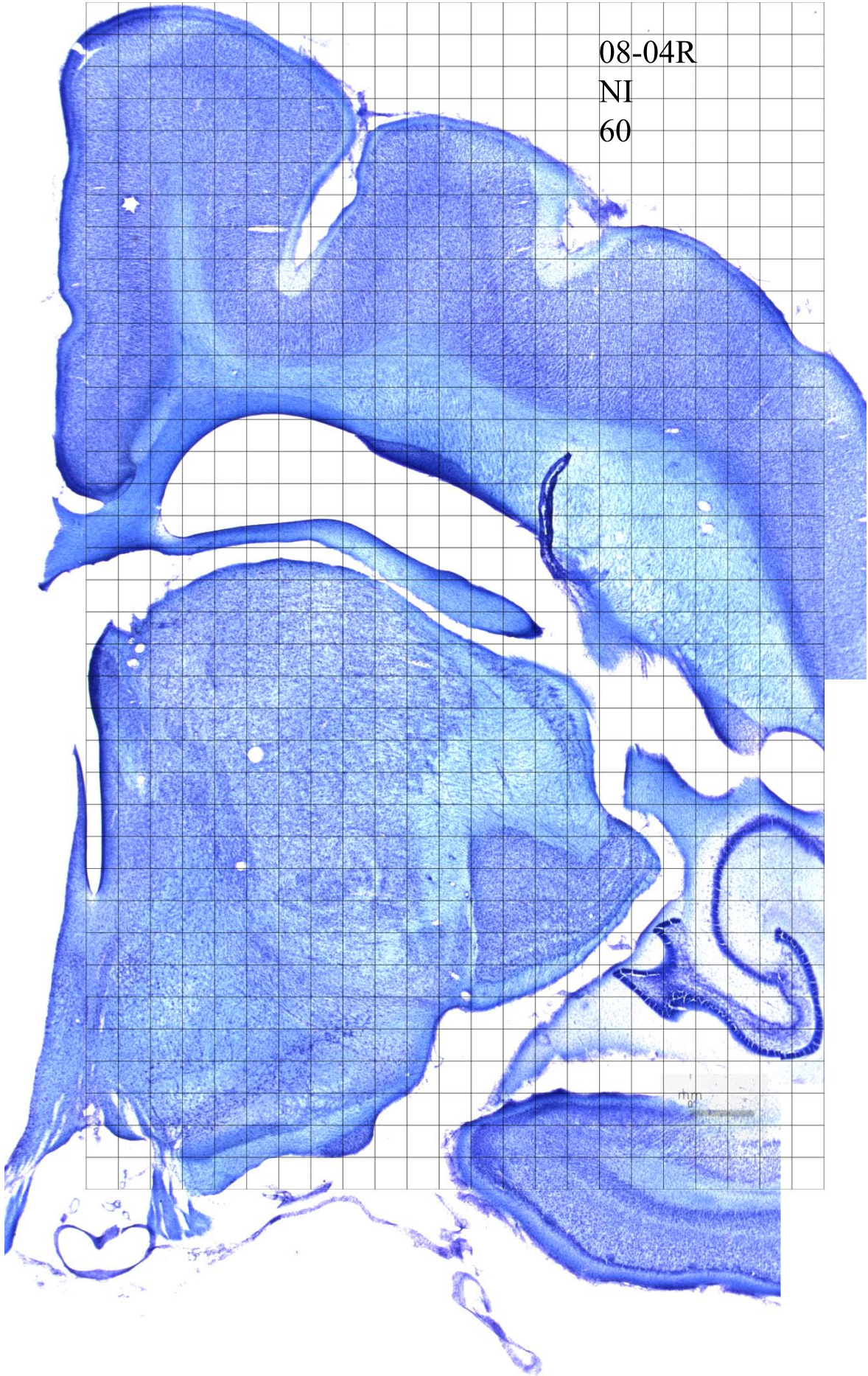
Hb

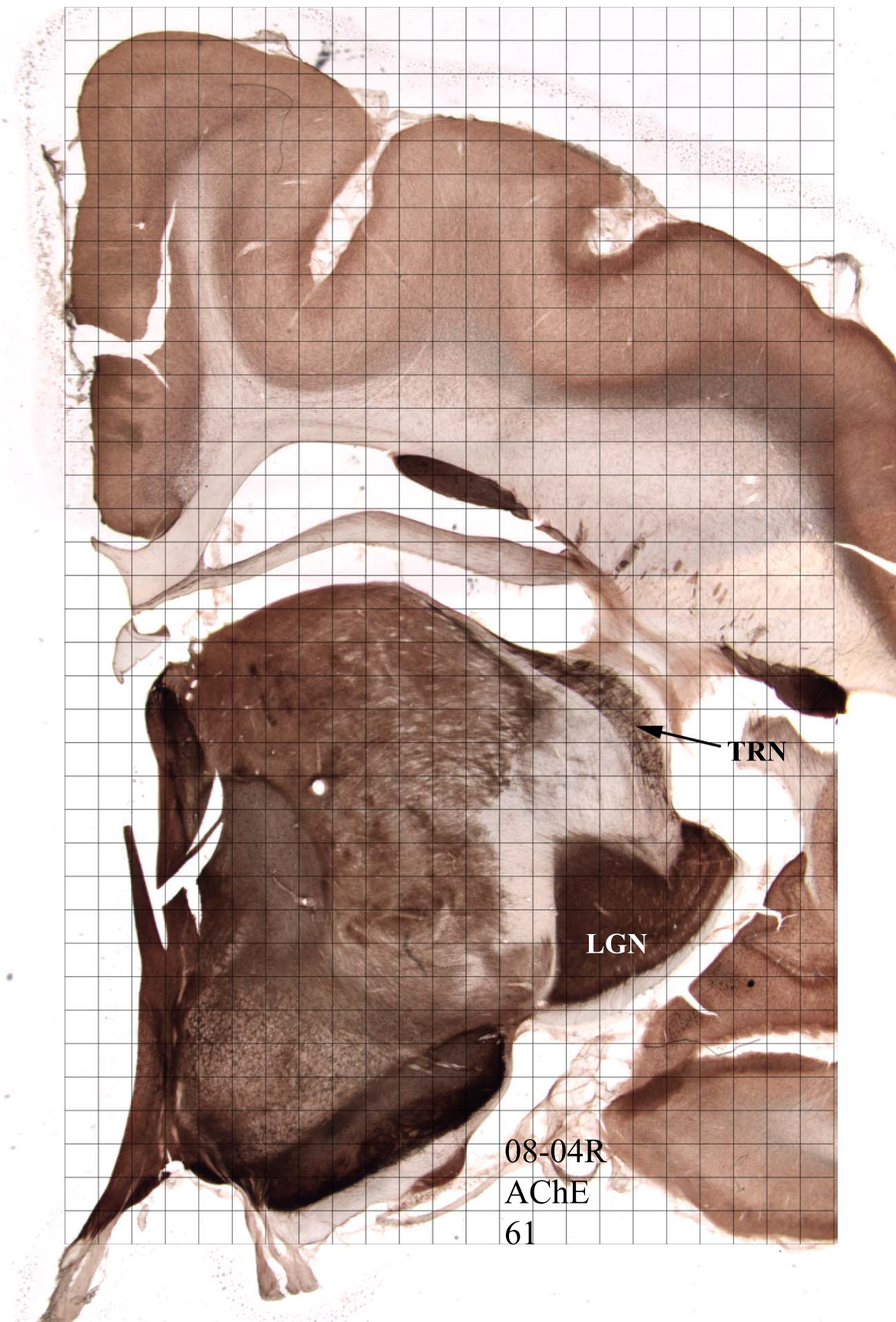
TRN

08-04

R 59 CO

08-04R  
NI  
60

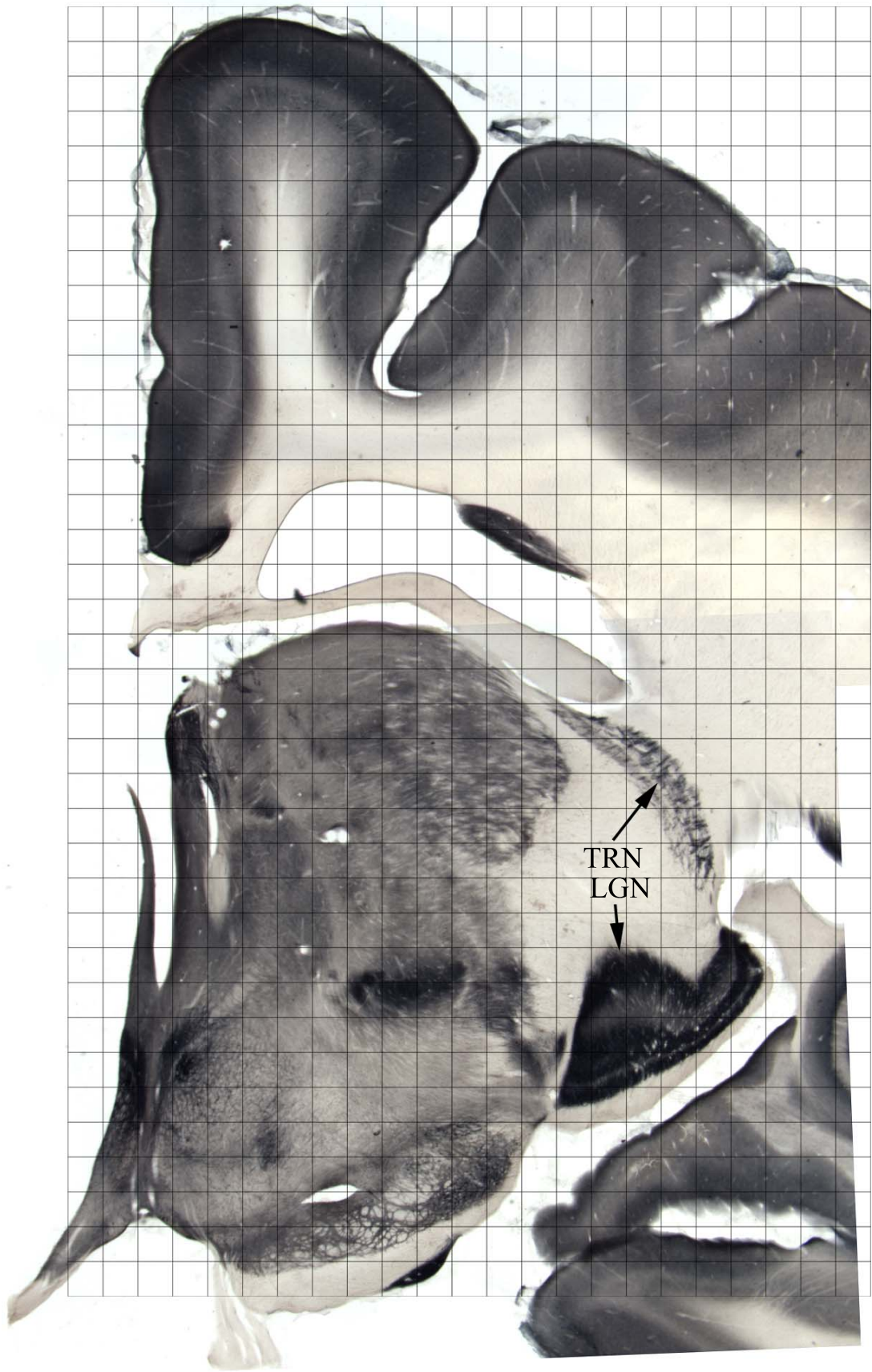




TRN

LGN

08-04R  
AChE  
61

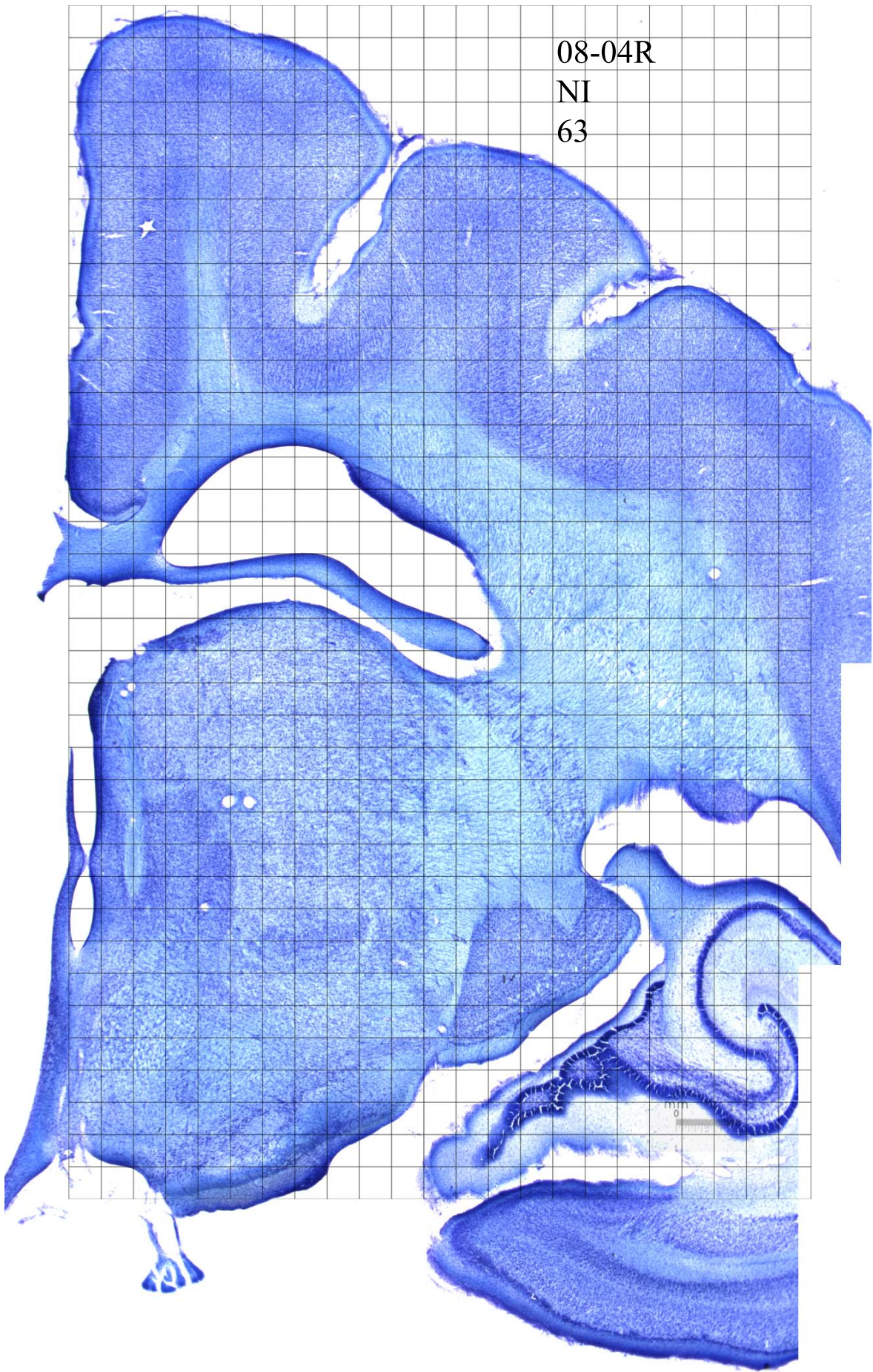


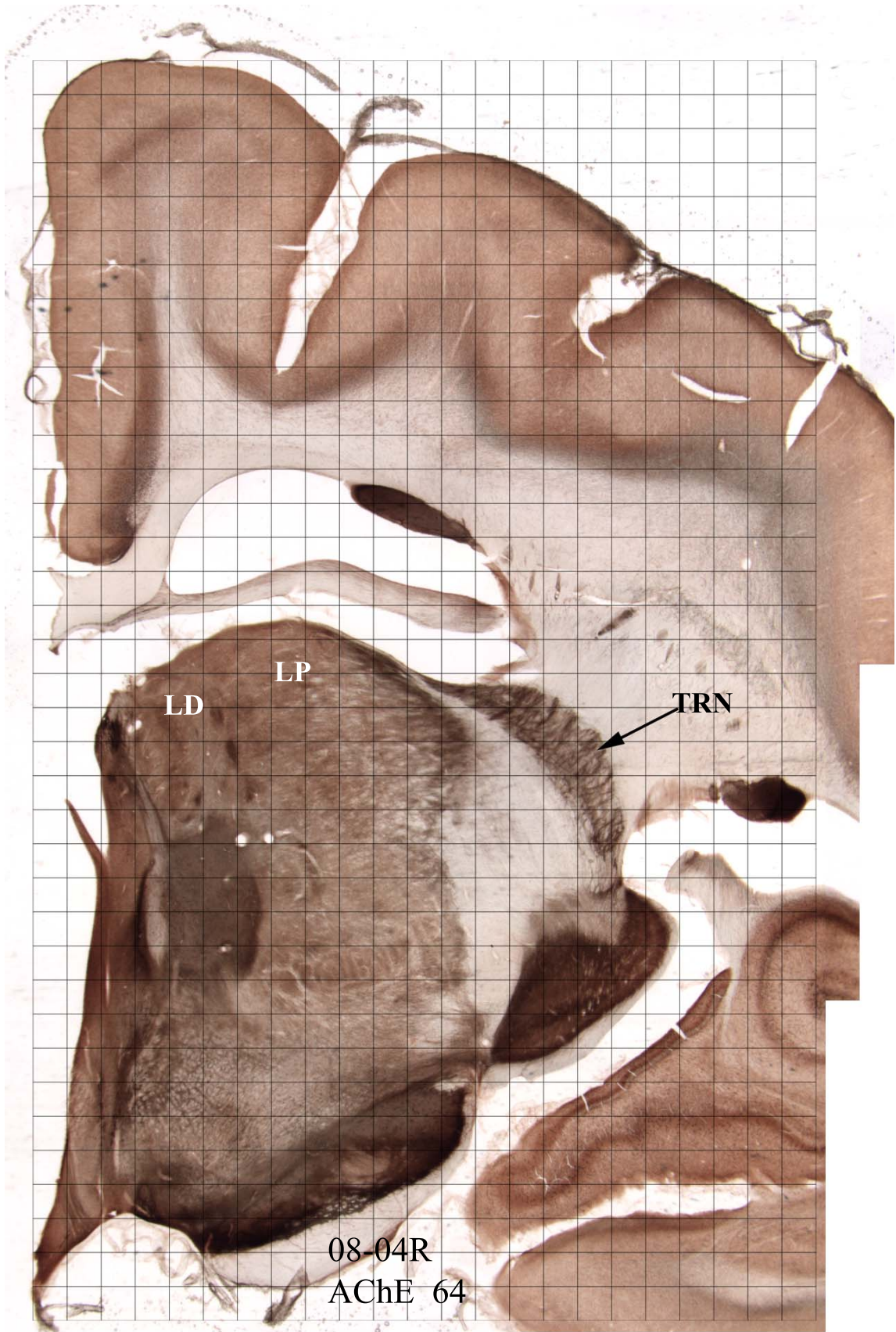
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R 62 CO

08-04R

NI

63



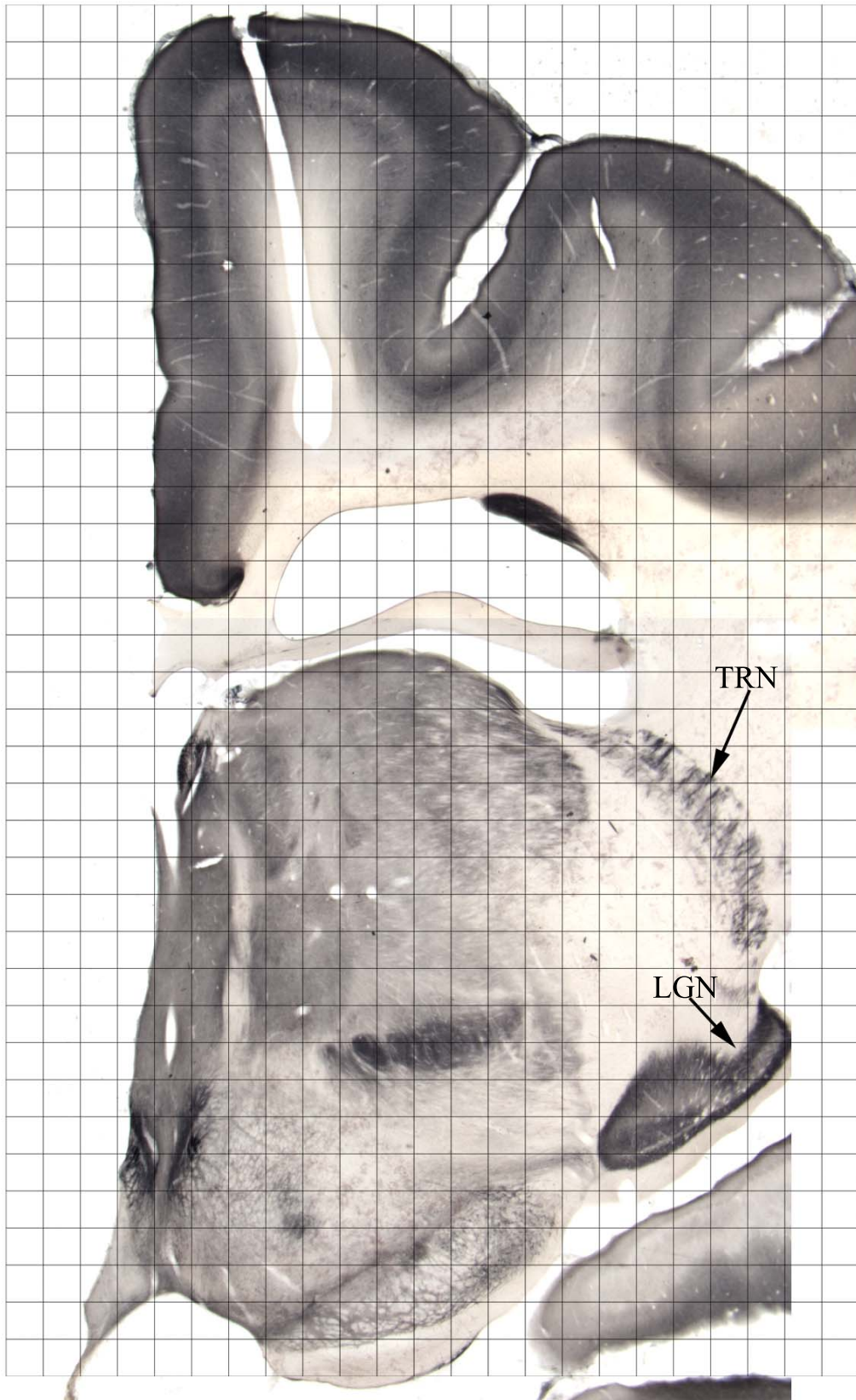


LD

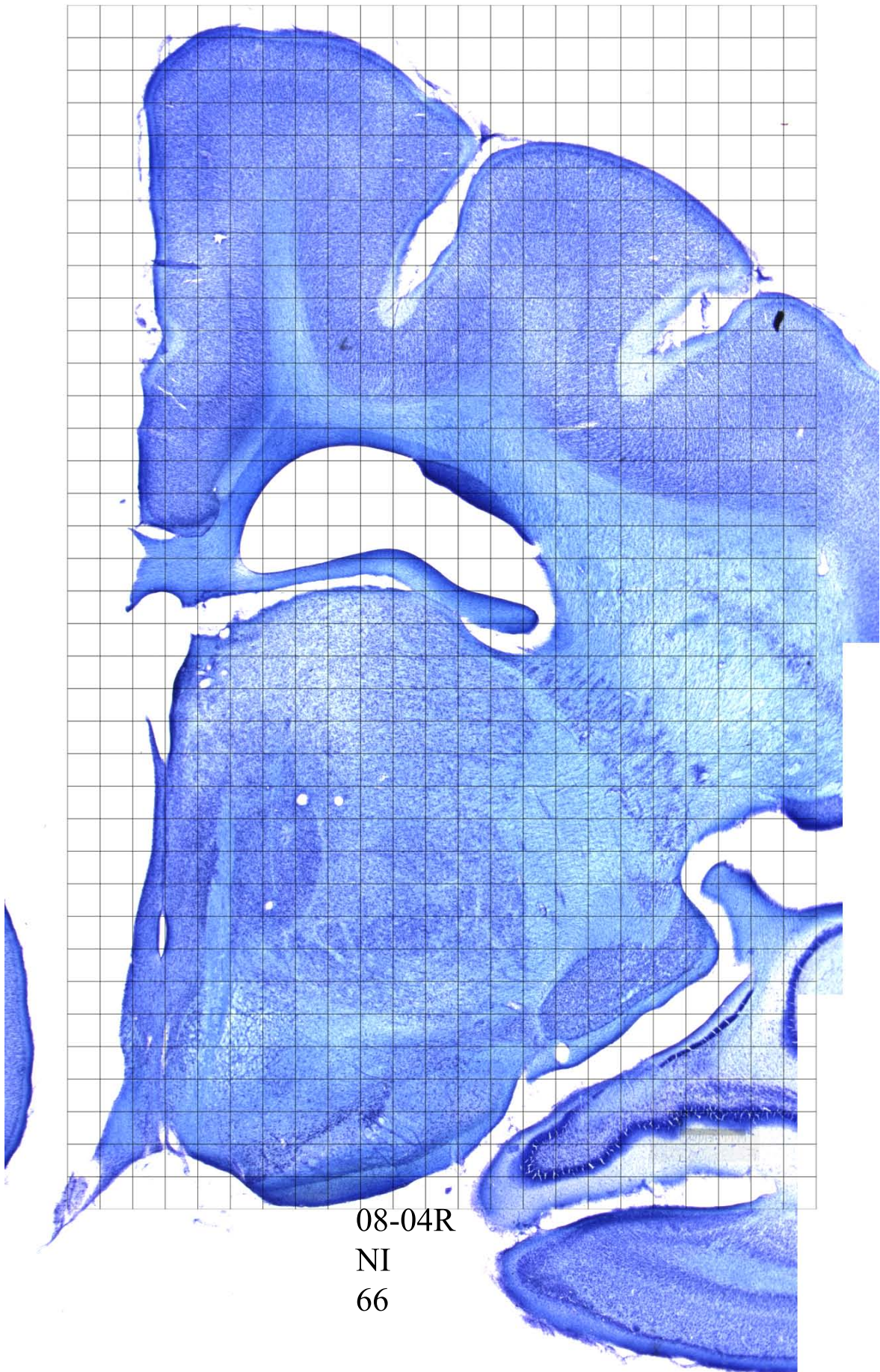
LP

TRN

08-04R  
AChE 64



08-04  
R 65 CO

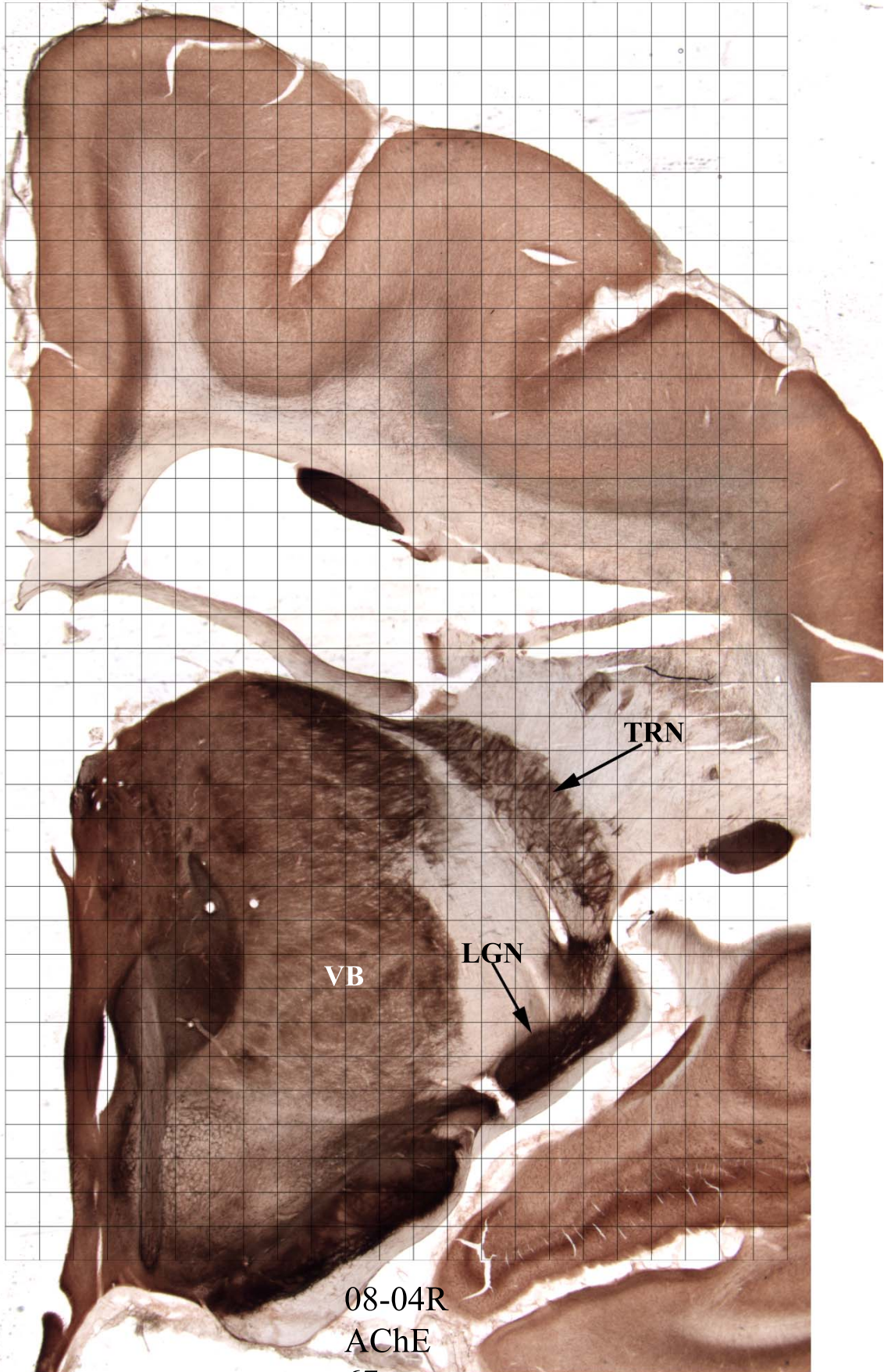


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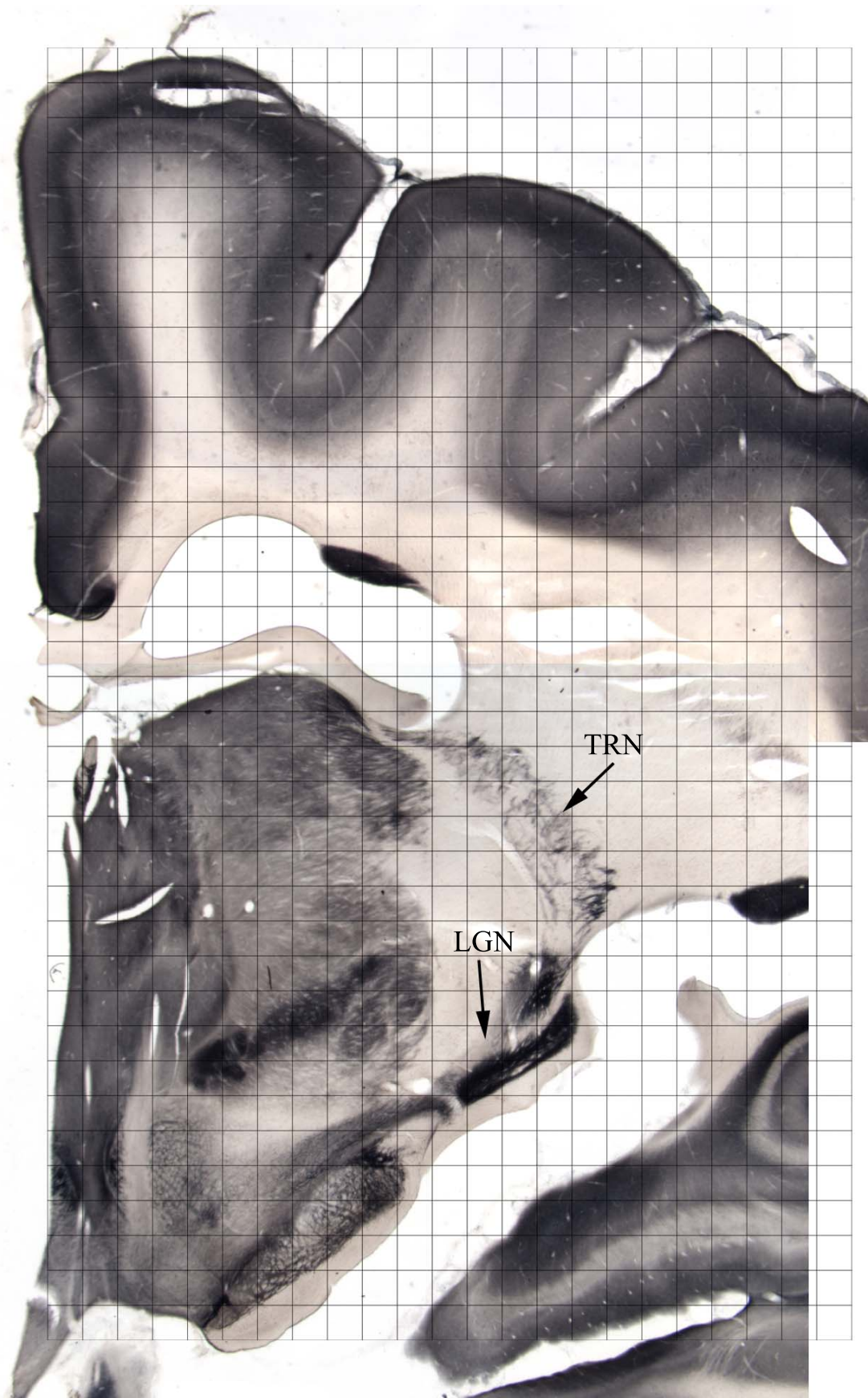
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66



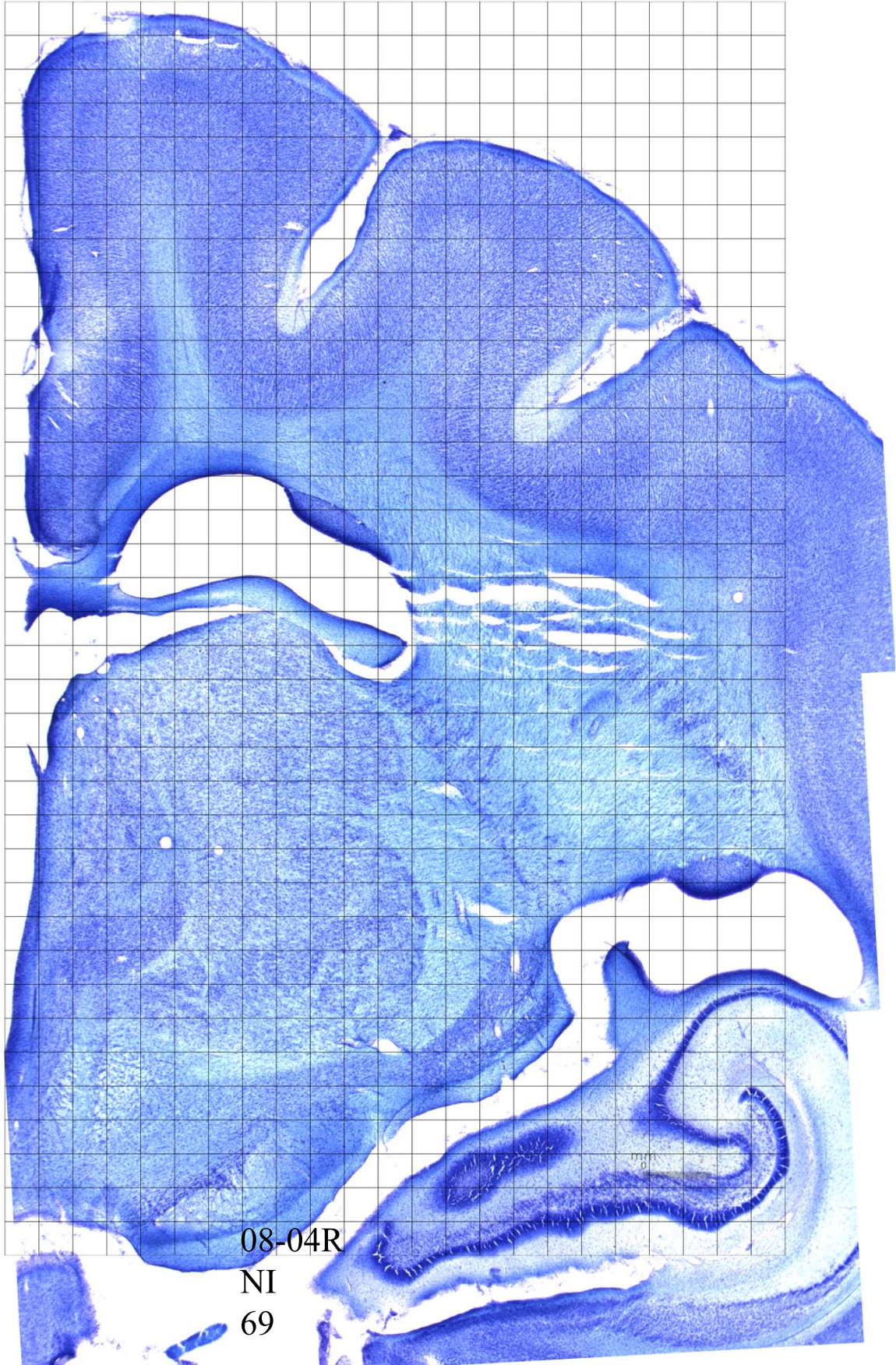


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AChE  
67



08-04

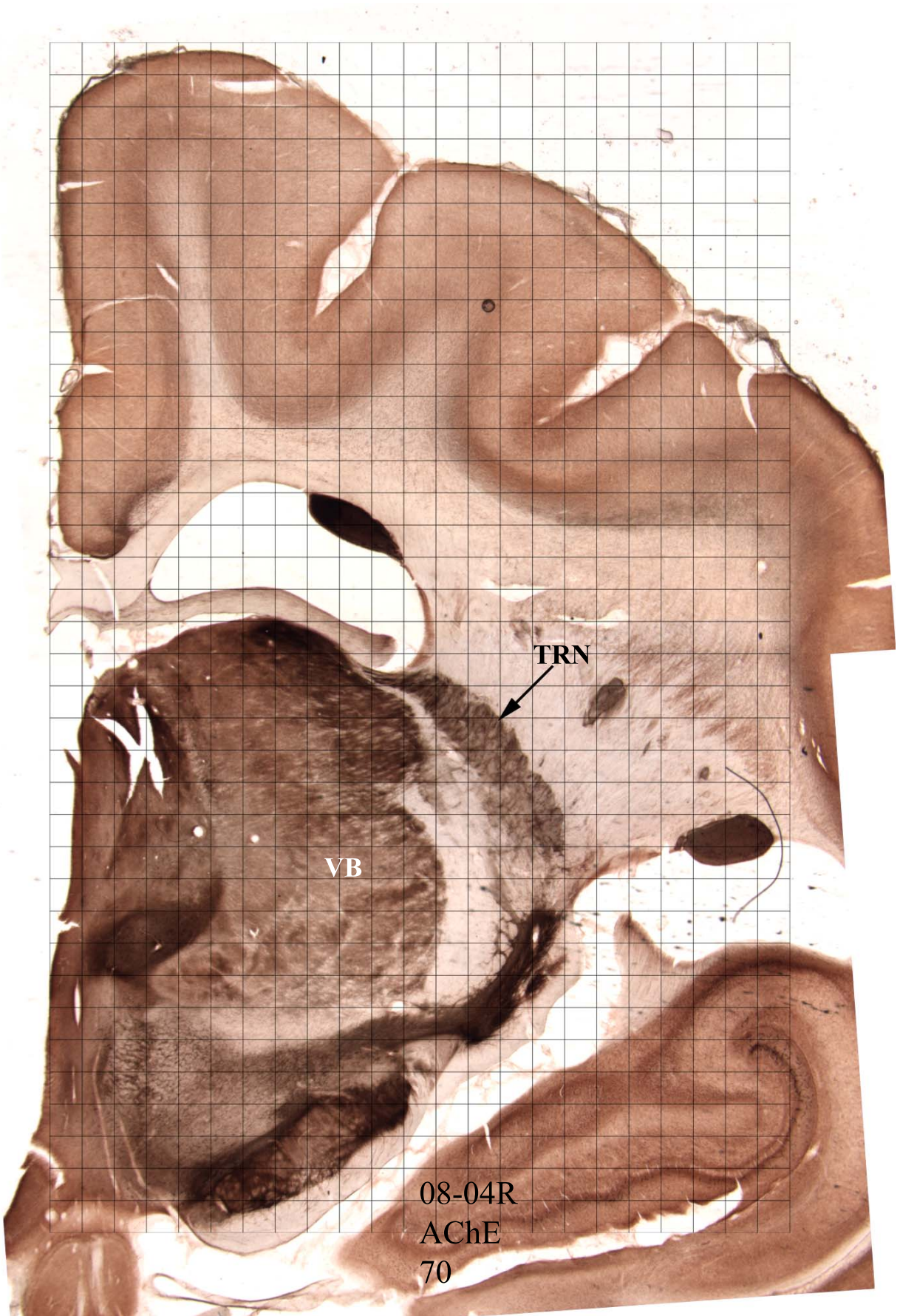
R 68 CO



08-04R

NI

69



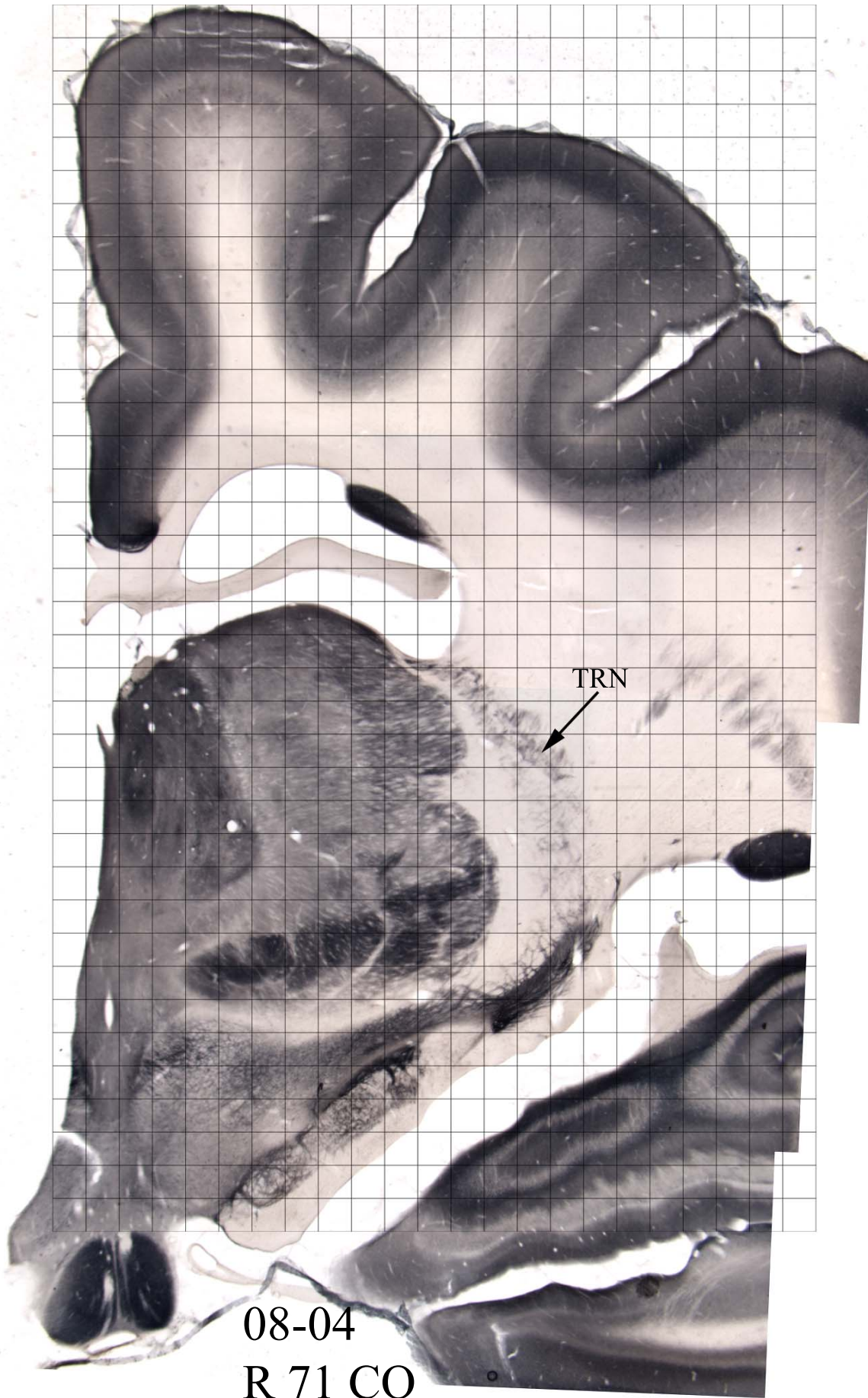
VB

TRN

08-04R

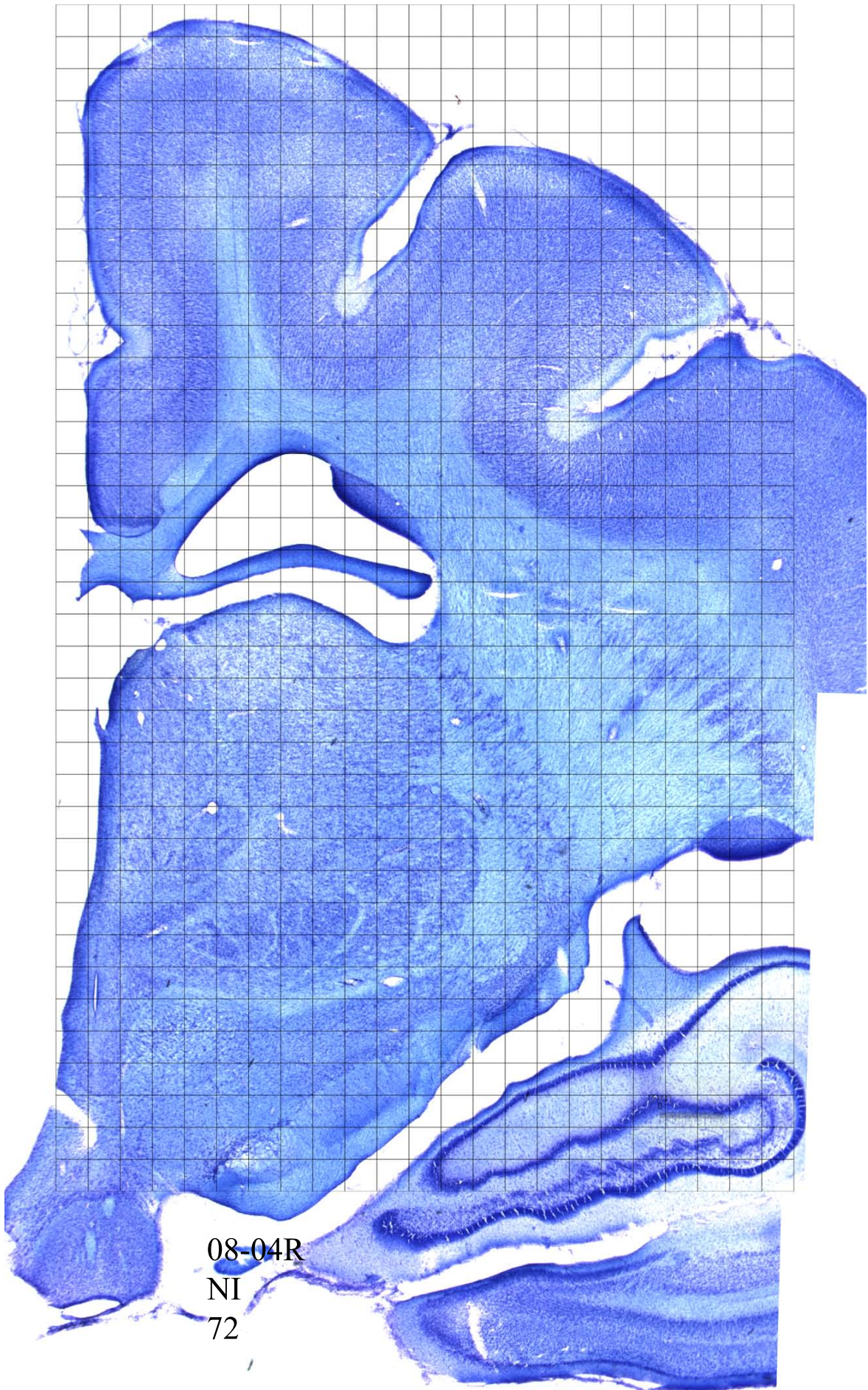
AChE

70

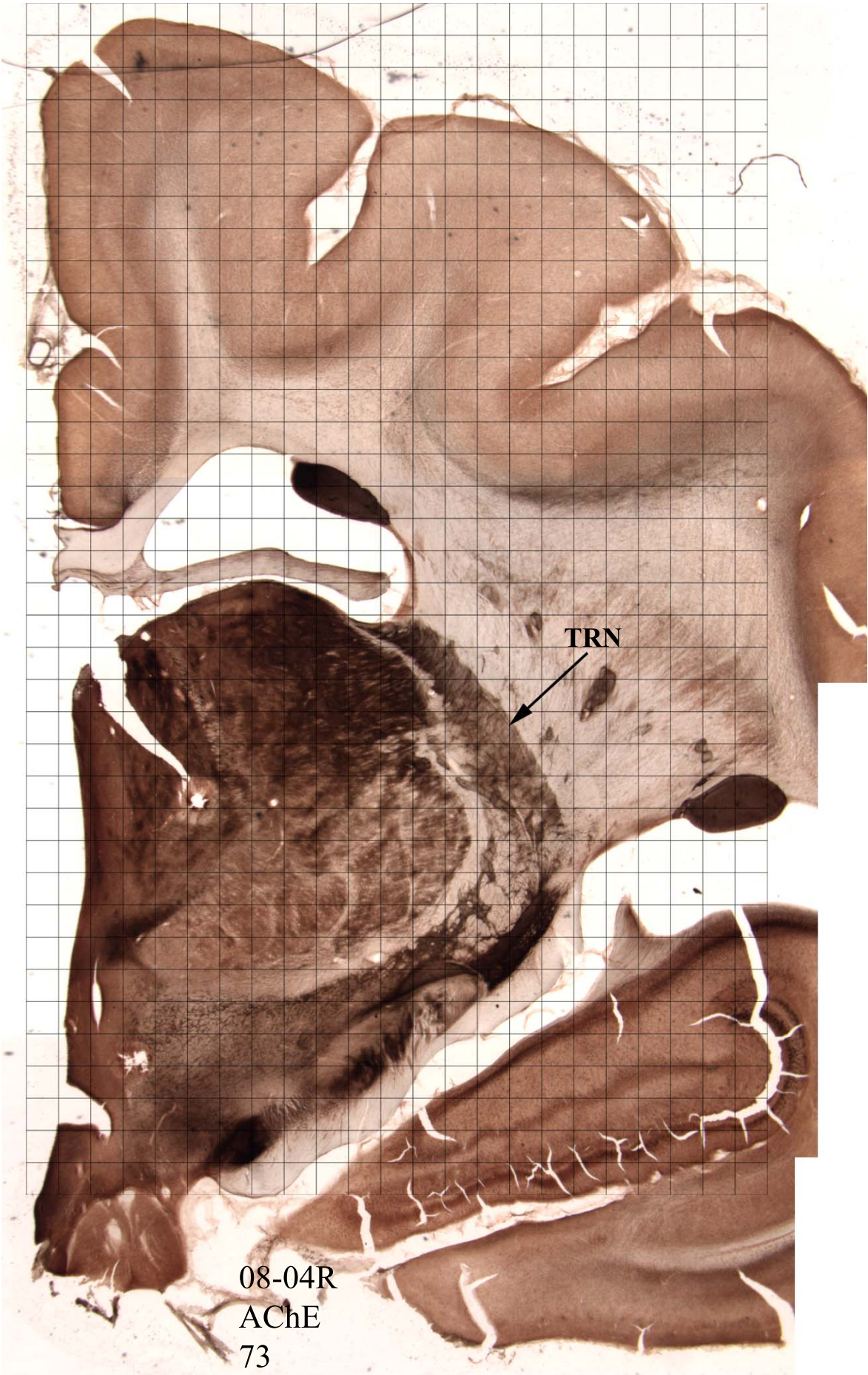


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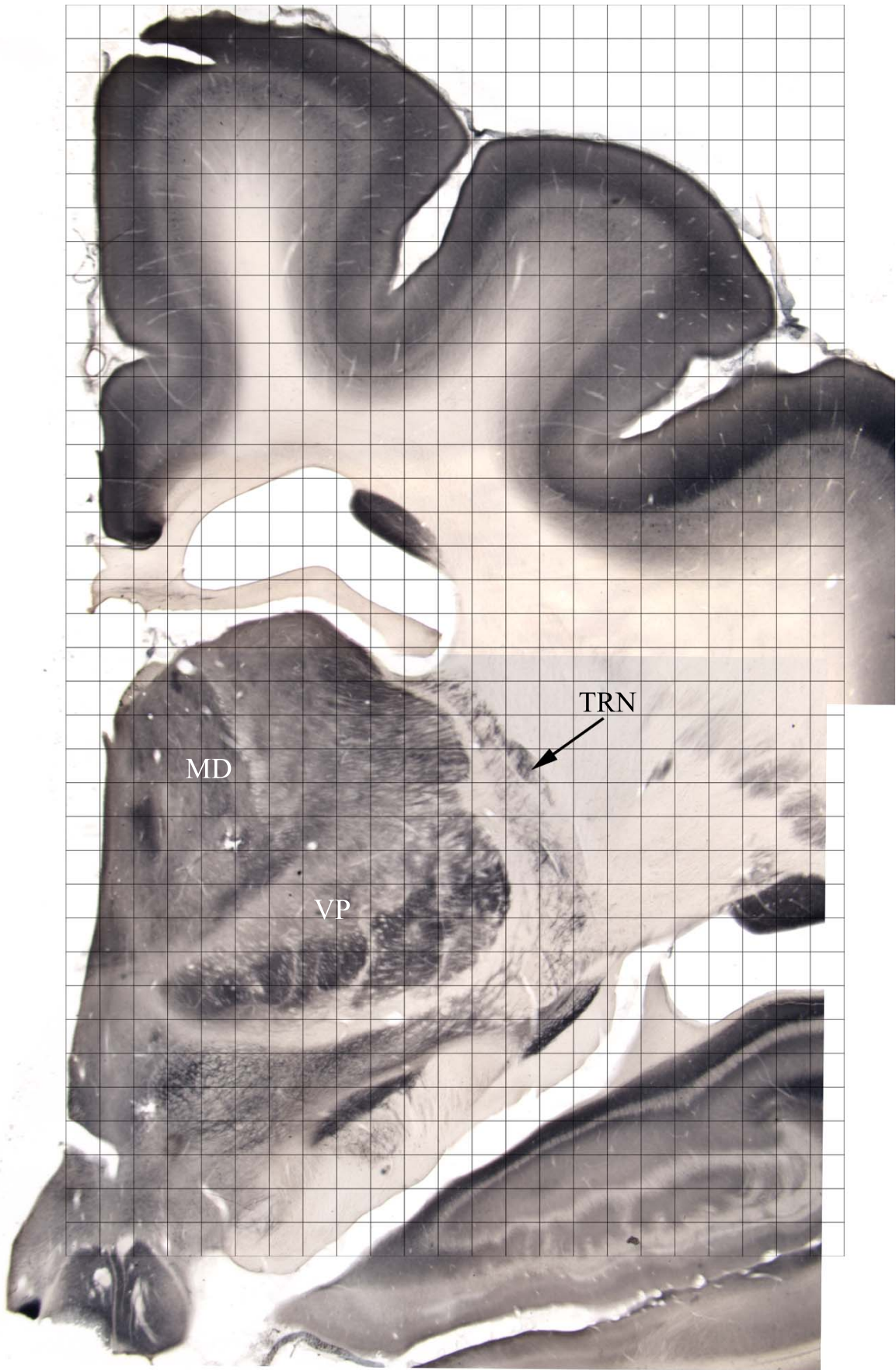
08-04  
R 71 CO



08-04R  
NI  
72

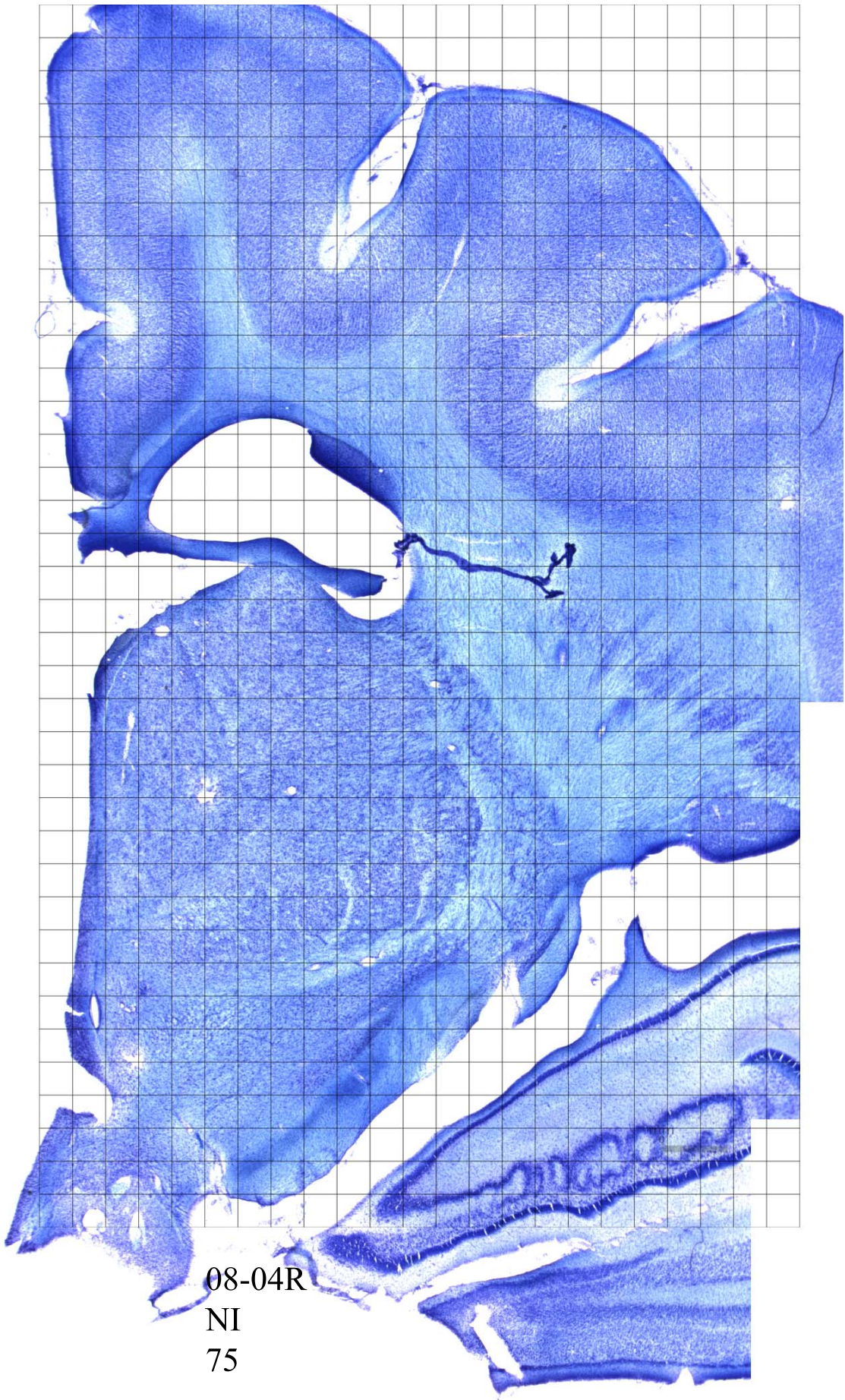


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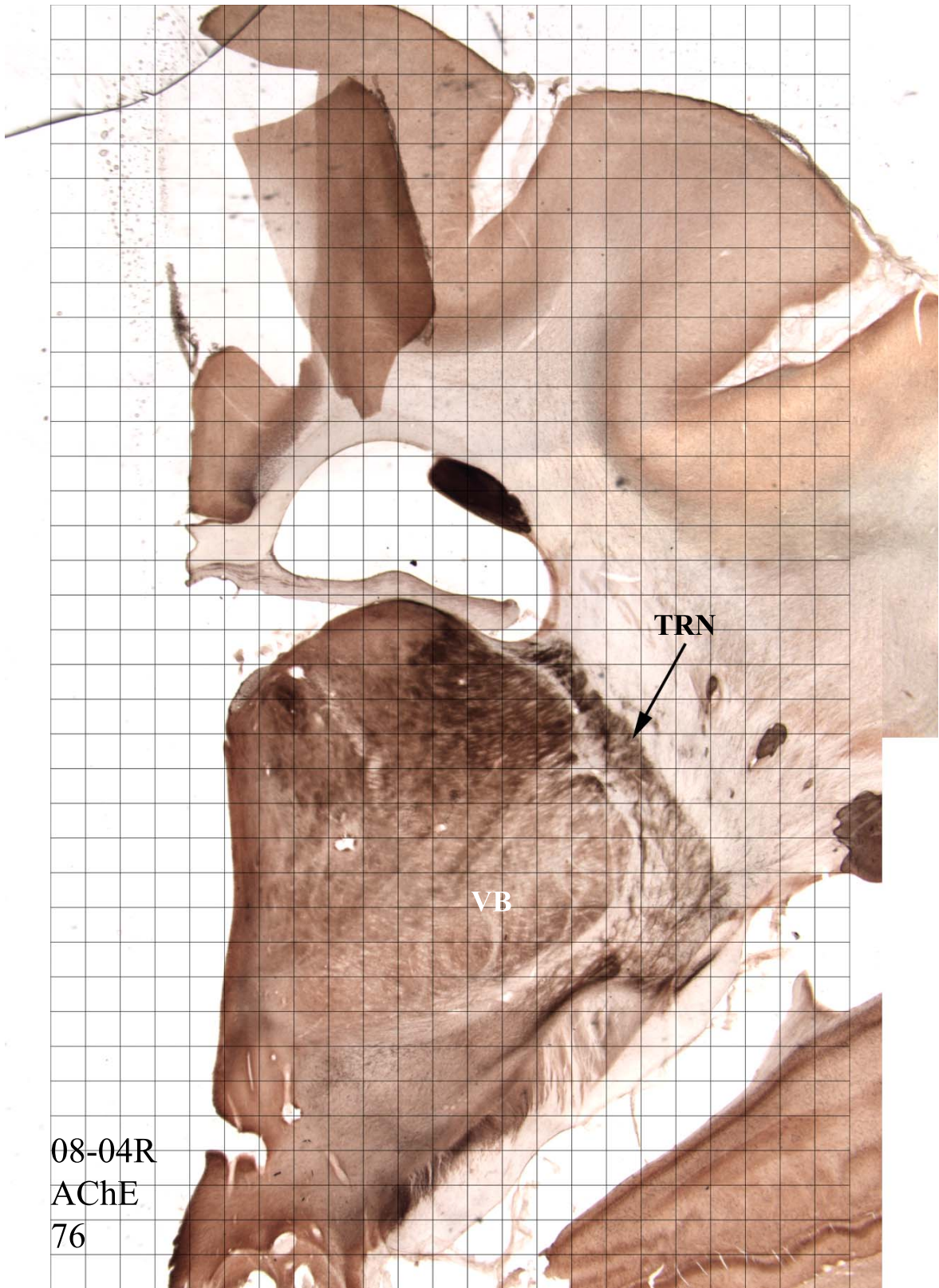


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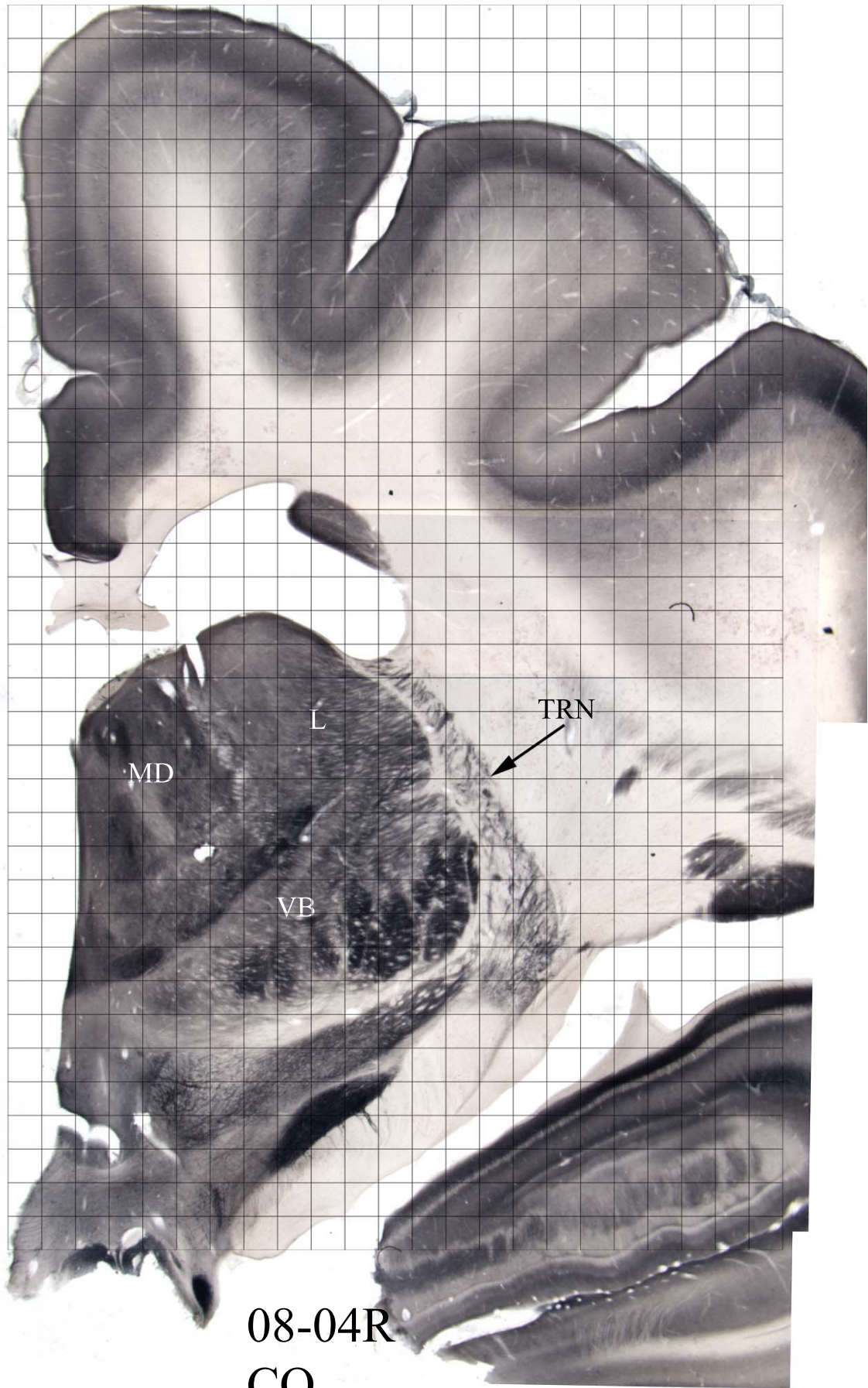




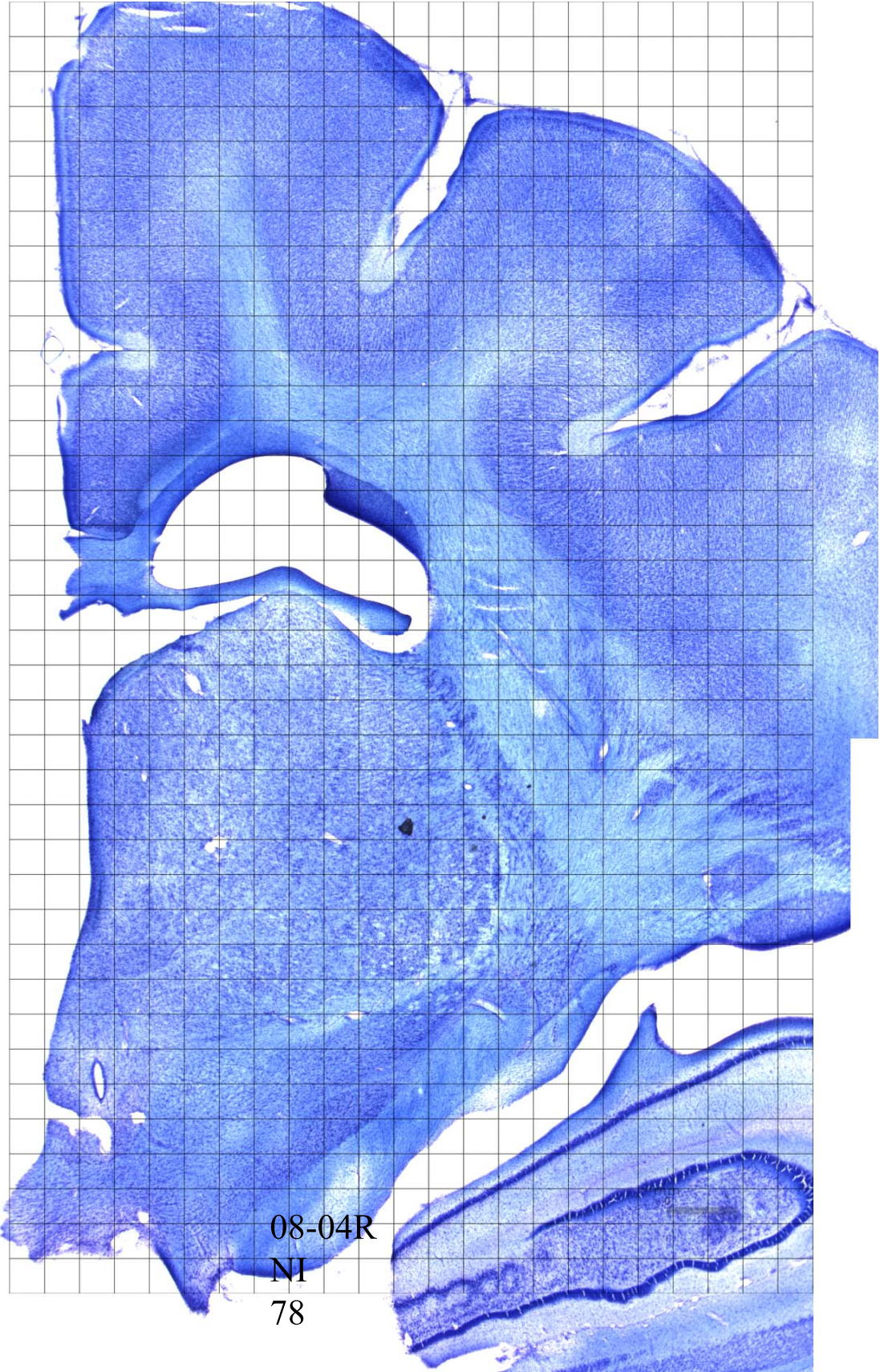
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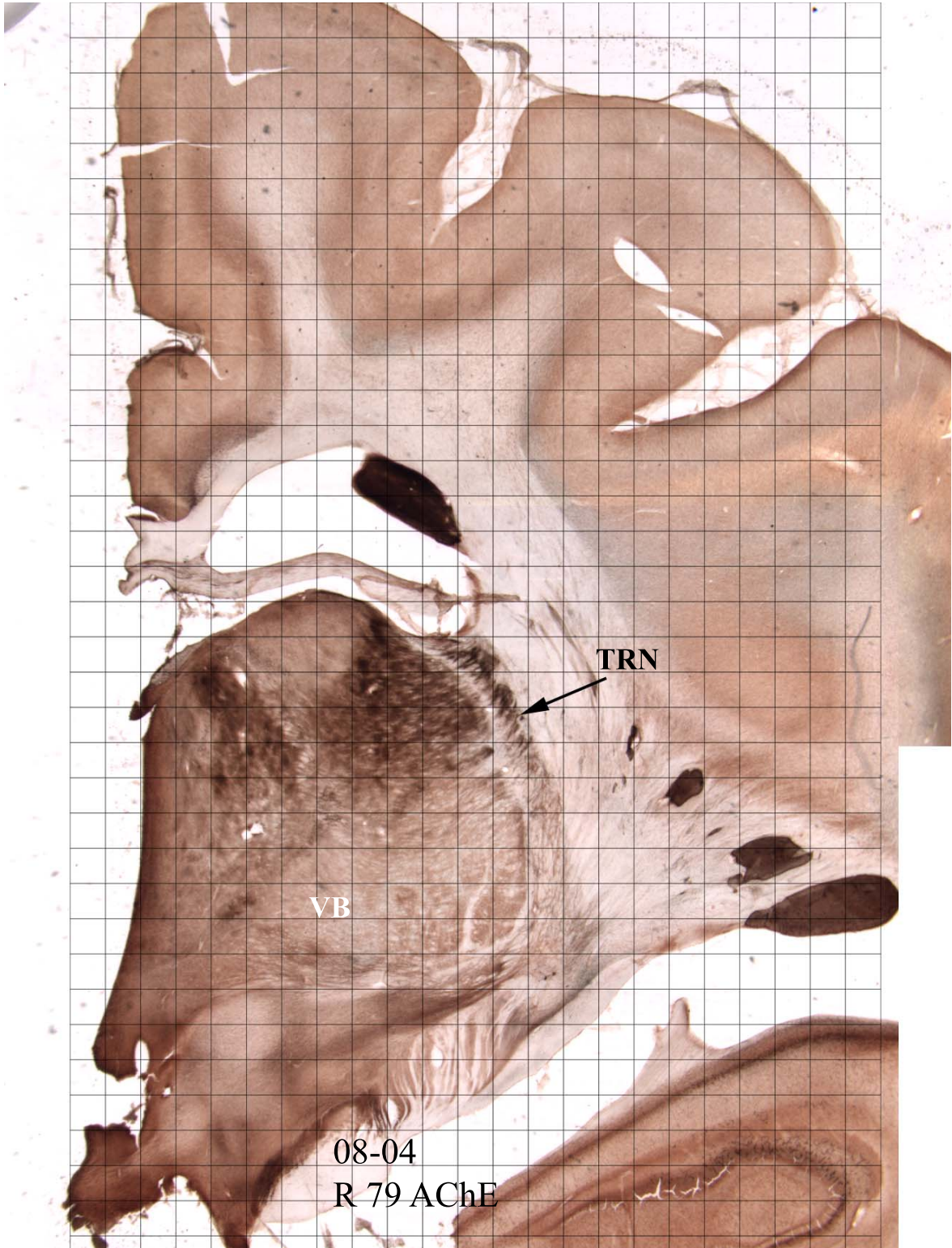
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AChE  
76



08-04R  
CO  
77



08-04R  
NI  
78

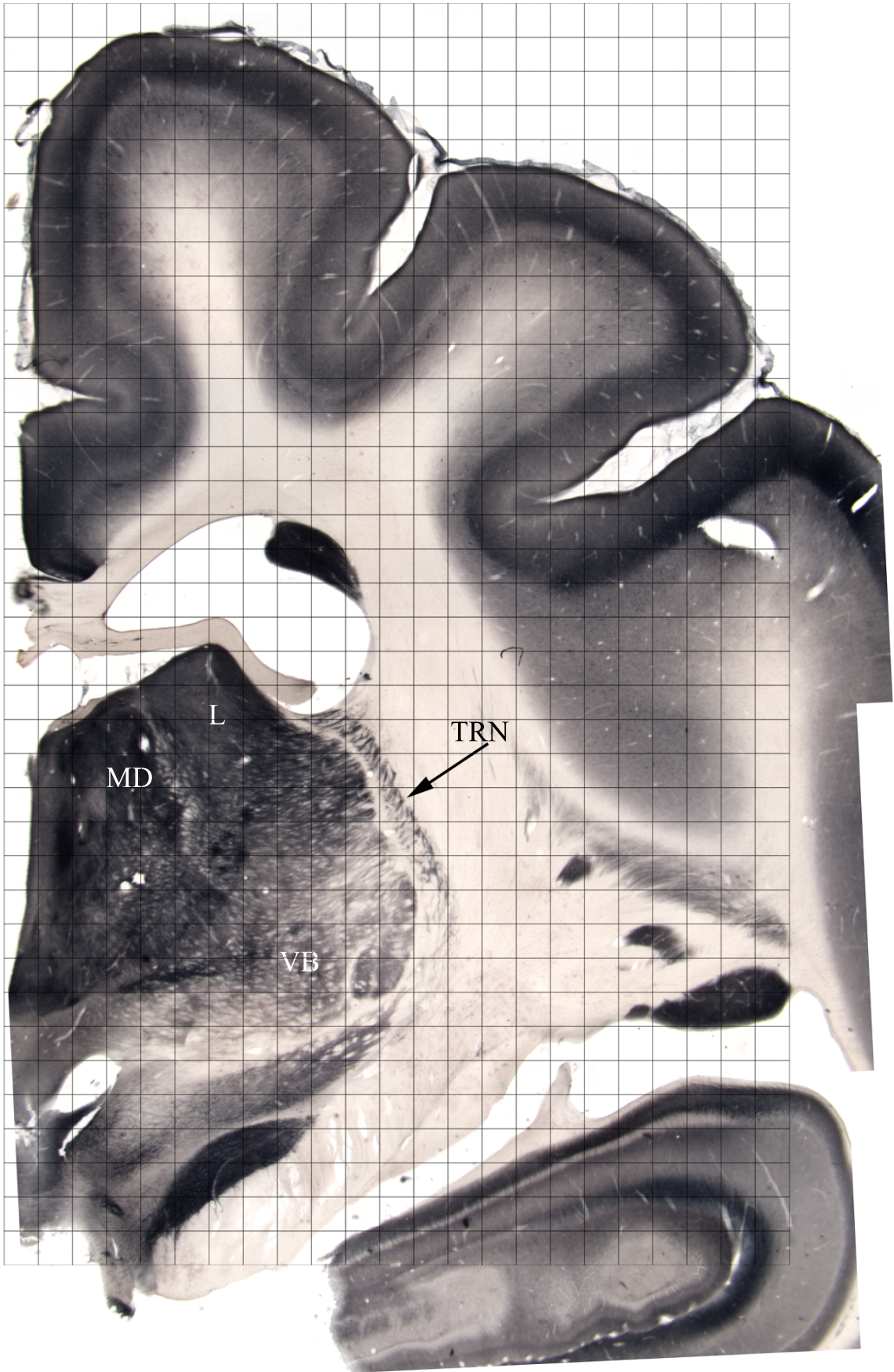


VB

TRN

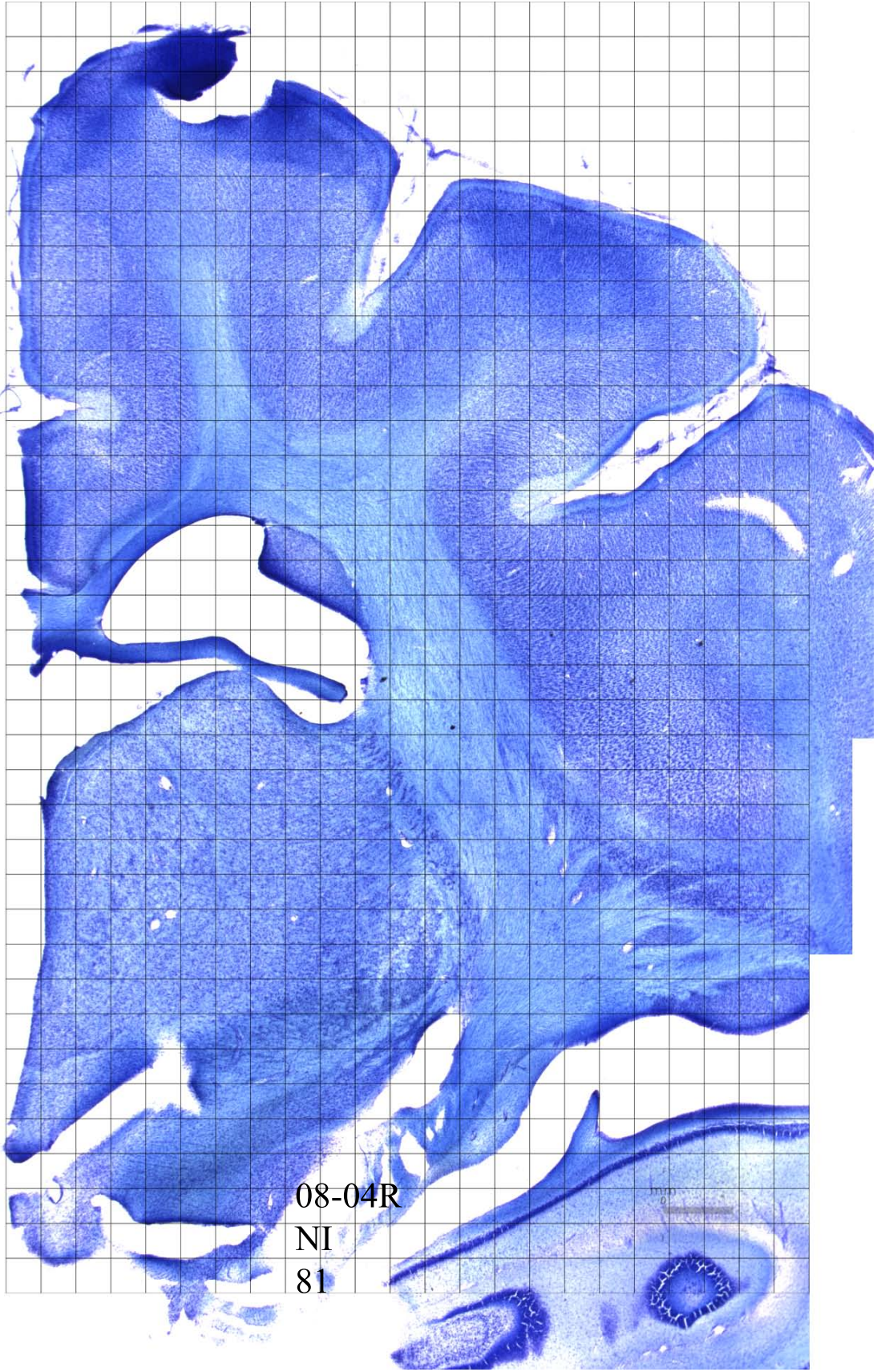
08-04

R 79 AChE



08-04

R 80 CO



08-04R

NI

81

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