

1 : ログインする



Registry Nomenclature
Information System

28-Nov-2019

Site Navigation

- Login
- Home
- Nomenclature
- Sponsors
- Links + Infos
- Contact us
- Membership
- Imprint
- Data Protection

global open RENI

The standard reference for nomenclature and diagnostic criteria in toxicologic pathology

Login | Home | Nomenclature | Sponsors | Links + Infos | Contact us | Membership | Imprint | Data Protection

Login

Please enter below your **User name** and **Password** and press then the "**Login**" button.

User name HIwata

Password ●●●●●●●●

Login




Please note:

- If you have forgotten your password, [please click here](#).
- If you have forgotten your user name (e-mail addresses will not work), [please contact us](#).
- The **User name** is not case-sensitive, however, the **Password** is!
- By using this Web site, you implicitly agree to accept the [Statement of data protection conditions](#).
- Do not forget to **logout** once you have finished your work.
- If you would like to become a member of **goRENI**, i.e. to receive a user name and password, see [this page](#) for more details.

Please visit our Sponsors

 **Fraunhofer**

2 : Primateを選ぶ



Registry Nomenclature
Information System

28-Nov-2019

Diagnostic Criteria

select species

- Rodent
- Minipig
- Rabbit
- Dog
- Primate
- via Organs
- via the Index
- via Introduction

goRENI members

- GESC
- Change control
- Calls for comment
- Forum activities
- Post-publ. changes

Working Groups

- Guidance Document
- General Document
- INHAND nomenclature
- Non-rodent species

global open RENI

The standard reference for nomenclature and diagnostic criteria in toxicologic pathology.

[Logout](#) [Home](#) [Nomenclature](#) [Sponsors](#) [Links + Infos](#) [Contact us](#) [Imprint](#) [Data Protection](#)

Welcome Hijiri Iwata!


This is **version 3** of **goRENI** (launched in **April 2018**)! In addition to its complete re-engineering from a technical point of view, the layout has been adapted to accommodate a large variety of screen sizes and several new features have been introduced. For example, the Search now highlights all hits in the description texts.

Please use the menus on top and on the left to navigate through **goRENI**. If you need assistance, you will find a Help menu in the Diagnostic Criteria part. Please see also the **Configuration** possibilities to adjust **goRENI** according to your personal preferences.


Do not forget to **log out** once you have finished your **goRENI** session!

goRENI is the standard reference for nomenclature and diagnostic criteria in toxicologic pathology and at the same time the Internet discussion platform for the global initiative "**INHAND**" - the International Harmonization of Nomenclature and Diagnostic criteria. If you are interested to learn more about **goRENI** and **INHAND**, see the documents in the "**Nomenclature**" area. References to the **Published INHAND Guides** are also available there. If you need terms in addition to the published nomenclature or would like to request other changes, please use the document templates under **Change control**.

Shortcut to RITA images and scans

If you are looking for RITA images, please follow the **links to goRENI version 1 on the bottom left hand side menu**, select a diagnosis (either rat or mouse) with  icon and scroll down to the RITA Notes box. For the publication, high resolution TIFF images can be provided by Fraunhofer ITEM.

3 : via Organ (臓器) をクリック



Registry Nomenclature
Information System

28-Nov-2019

Diagnostic Criteria

[select species](#)

• **Primate** ▼

[select diagnoses](#)

• via **Organ Systems**

• **via Organs**

• via the **Index**

• via **Introduction**

goRENI members

• GESC

• Change control

• Calls for comment

• Forum activities

• Post-publ. changes

Working Groups

• Guidance Document

• General Document

• INHAND nomenclature

• Non-rodent species

global open RENI

The standard reference for nomenclature and diagnostic criteria in toxicologic pathology.

[Logout](#) | [Home](#) | [Nomenclature](#) | [Sponsors](#) | [Links + Infos](#) | [Contact us](#) | [Imprint](#) | [Data Protection](#)

Welcome Hijiri Iwata!

This is **version 3** of **goRENI** (launched in **April 2018**)! In addition to its complete re-engineering from a technical point of view, the layout has been adapted to accommodate a large variety of screen sizes and several new features have been introduced. For example, the Search now highlights all hits in the description texts.

Use the menus on top and on the left to navigate through **goRENI**. If you need assistance, you will find a Help menu in the Diagnostic Criteria part. Please see also the **Configuration** possibilities to adjust **goRENI** according to your personal preferences.

Do not forget to **log out** once you have finished your **goRENI** session!

goRENI is the standard reference for nomenclature and diagnostic criteria in toxicologic pathology and at the same time the Internet discussion platform for the global initiative "**INHAND**" - the International Harmonization of Nomenclature and Diagnostic criteria. If you are interested to learn more about **goRENI** and **INHAND**, see the documents in the "**Nomenclature**" area. References to the **Published INHAND Guides** are also available there. If you need terms in addition to the published nomenclature or would like to request other changes, please use the document templates under **Change control**.

Shortcut to RITA images and scans

If you are looking for RITA images, please follow the **links to goRENI version 1 on the bottom left hand side menu**, select a diagnosis (either rat or mouse) with 📄 icon and scroll down to the RITA Notes box. For the publication, high resolution TIFF images can be provided by Fraunhofer ITEM.

4：確認したい／コメントしたい臓器を選択

Home | Org.Systems | **Organs** | Index | Search | Diagnosis | Config | Help
Primate

Organ Selection:

A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P
R
S
T
U
V

A

- ◆ [Adipose tissue](#)
- ◆◆ [Adrenal gland](#)

B

- ◆ [Blood vessels](#)
- ◆ [Bone](#)
- ◆ [Bone marrow](#)
- ◆ [Brain](#)
- ◆ [Bronchi](#)
- ◆◆ [Bulbourethral gland](#)

C

- ◆ [Cerebral meninx](#)
- ◆◆ [Choroid](#)
- ◆◆ [Ciliary body](#)
- ◆◆ [Conjunctiva](#)
- ◆◆ [Cornea](#)
- ◆ [Cutaneous adnexa](#)

D

- ◆ [Dermis and subcutis](#)

E

- ◆◆ [Efferent ducts](#)
- ◆ [Epidermis](#)

Organ & Lesion Selection

- You may first select the start letter of an organ from the "ABC..." buttons in the upper part of the screen to directly jump to a specific section.
- The organ list in the left part of the screen shows all organs in alphabetical order. The following icons (preceding the organ names) are used to denote
 - ◆◆ : paired organs
 - ◆ : non-paired organs
 - : the section 'generally used preferred terms'

To the right of an organ name, you may see the following symbols, denoting

- : that at least one first draft by compiler(s) description is available for that organ
- : that at least one draft for discussion description is available for that organ
- : that at least one pre-published accepted version description is available for that organ
- : that at least one modified description is available for that organ
- : that at least one added description is available for that organ

Click on an organ name to view the list of lesions available for that organ.

- Once you have selected an organ, all lesions defined for that organ will be listed in **this** part of the screen for a further selection. Click on the lesion name to display the diagnostic criteria and images.

The following icons (preceding the lesion names) are used to denote

- : non-proliferative lesions
- : hyperplastic lesions
- : benign tumors
- : malignant tumors

例) 副腎の皮質局所増生を検索したい場合

Home | Org.Systems | **Organs** | Index | Search | Diagnosis | Config | Help Primate

Organ Selection: A B C D E F G H I J K L M N O P R S T U V

A

- [Adipose tissue](#)
- [Adrenal gland](#)

B

- [Blood vessels](#)
- [Bone](#)
- [Bone marrow](#)
- [Brain](#)
- [Bronchi](#)
- [Bulbourethral gland](#)

C

- [Cerebral meninx](#)
- [Choroid](#)
- [Ciliary body](#)
- [Conjunctiva](#)
- [Cornea](#)
- [Cutaneous adnexa](#)

D

- [Dermis and subcutis](#)

E

- [Efferent ducts](#)
- [Epidermis](#)

Adrenal gland

- [Hyperplasia, cortex, diffuse](#)
- [Hyperplasia, cortex, focal](#)
- [Hyperplasia, medulla, diffuse](#)
- [Hyperplasia, medulla, focal](#)
- [Hyperplasia, subcapsular cortex](#)
- [Adhesion, adrenohepatic](#)
- [Amyloid](#)
- [Angiectasis](#)
- [Atrophy, cortex](#)
- [Cyst, cortex](#)
- [Degeneration, cortical](#)
- [Degeneration, cystic](#)
- [Ectopic tissue, adrenocortical](#)
- [Fibrosis](#)
- [Hematopoiesis, extramedullary](#)
- [Hemorrhage](#)
- [Hypertrophy, cortex, diffuse](#)
- [Hypertrophy, cortex, focal](#)
- [Infiltrate, inflammatory cell](#)
- [Inflammation](#)
- [Involution, fetal cortex](#)
- [Metaplasia, osseous](#)
- [Mineralization](#)
- [Necrosis](#)
- [Necrosis, single cell](#)

アンダーラインはサルで追加された用語です。

Home | Org.Systems | Organs | Index | Search | **Diagnosis** | Config | Help

Previous | Next | Overview | Text | Images | Info | **Forum** | Publication | Lesions

■ Hyperplasia, cortex, focal – Adrenal gland

■ **HYPERPLASIA, CORTEX, FOCAL (H)** Adrenal gland

Adrenal Gland	Common
HYPERPLASIA, CORTEX, FOCAL ¹	

Please note: Click on table mark will display Rodent description.

Species
Non-human Primate.

Comment
See Figures.

goRENI
Version 3.14.32
Copyright © 1991 – 2019
Fraunhofer ITEM
Hannover, Germany.
All rights reserved.

Hyperplasia, cortex, focal – Adrenal gland

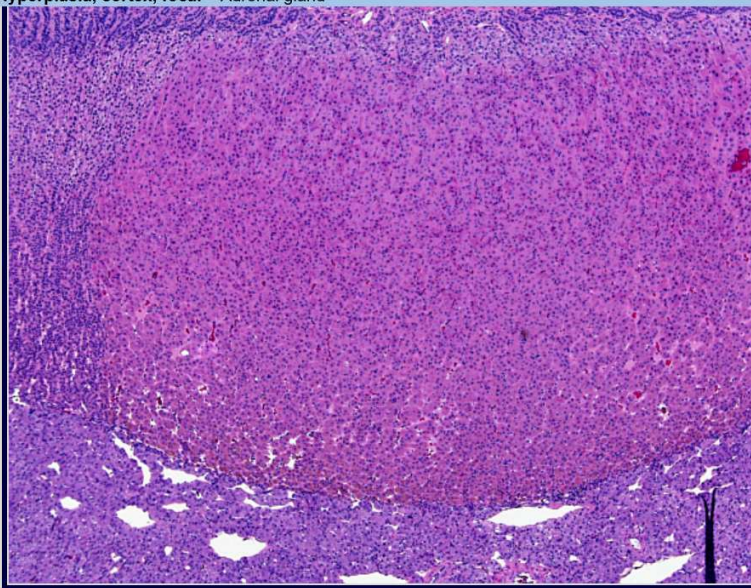


Fig. 2: Cyno, Adrenal gland, cortical hyperplasia, focal, 16x HE. Courtesy of Dr. Eric van Esch.

Pathology

Click on an image for larger size

Fig. 1

Fig. 2

Fig. 3

Fig. 4

コメントしたい場合には
Forumをクリック。


解説文はこの部分のみ。

Home | Org.Systems | Organs | Index | Search | **Diagnosis** | Config | Help

Previous | Next | Overview | Text | Images | Info | Forum

■ Hyperplasia, cortex, focal – Adrenal gland

■ **HYPERPLASIA, CORTEX, FOCAL (H)**


Discussion Forum:  New...

1. Newをクリック

Version 3.14.32
Copyright © 1991 – 2019
Fraunhofer ITEM
Hannover, Germany.
All rights reserved.

2. コメントを入力

Hyperplasia, cortex, focal – Adrenal gland

 **New Posting**

Subject - Select a category - ▾

Images

<input type="text"/>	参照...	(JPEG, < 3MB)
<input type="text"/>	参照...	(JPEG, < 3MB)
<input type="text"/>	参照...	(JPEG, < 3MB)

Text

3. 保存

Save data | Reset form