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**Ijad Madisch**  
Massachusetts General Hospital  
Biology, Medicine

49 IMPACT POINTS    586 FOLLOWERS    500 FOLLOWING    36 PUBLICATIONS

**Publications**

**Unique sequence features of the Adenovirus 31 complete genomic sequence are conserved in clinical isolates**

Authors: Soeren Hoffmayer, Ijad Madisch, Sebastian Darr, Fabienne Rehrer, Albert Heim  
BMC genomics. 11/2009; 10(1):557. (published) [Download Full Text](#)

\*ABSTRACT: BACKGROUND: Human adenoviruses (HAdV) are causing a broad spectrum of diseases. One of the most severe forms of adenovirus infection is a disseminated disease resulting in signific...

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**Research Experience**

Jan, 2005    Characterisation of a recombinant adenovirus  
Medical School of Hannover, Department of Virology  
AG HEIM

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Research keywords  
Radiology, Adenoviral Vector Design, Adenoviruses, Vector Design

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### Firefly:renilla ratio in luciferase assay



**Valeria Anzolin** (8 comments) · METU

Hi

I am trying to optimize luciferase assay in HCC1143 and MCF10A breast cancer cell lines. I used Fugene HD reagent. Fugene HD:DNA ratio was optimized as 3:2 in these cells. I performed cotransfection of pMIR firefly luciferase and pRL-TK renilla luciferase with 50:1 ratio, respectively. During the transfection, I used growth media without all component (serum, antibiotic, EGF, etc...). However, in each different experiment, I obtained different level of firefly:renilla ratio. Would you like to give any idea about this contratictory results.

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Jun 16, 2010 1:35 pm · [Report as inappropriate](#) · [Post comment](#)



**Linda Gipsleg** (6 comments) · SIKU, School of medicine

Hello

It would be possible that the ratio between firefly and renilla could be different in distinct experiment even with the same cell line and the same tranfection method..... Because it depends on many factors such as cell population, condition, tranfection efficiency and others ..... As you know, the firefy of renilla in dual- luciferase assay is as a transfection control index. So the value of renilla luminescence would be good if it is semilar among samples.....Well, my english is not pretty good so I could not explain more clearly to you. If you have any question, do not hesitate to write me ....

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Jun 16, 2010 2:34 pm · [Report as inappropriate](#) · [Post comment](#)

chiedi un argomento

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**Stephanie Greenstreet**  
The University of Nottingham

Ln Ea Lt

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Find matching publications by searching for specific keywords.

adenovirus 31

Displaying 1 - 50 of 200 results for matching publications.

### Gastroenteritis in infants, associated with a genome type of adenovirus 31 and with combined rotavirus and adenovirus 31 infection

Authors: T. Adnan, R. Wigand, J. Richter  
European journal of pediatrics. 02/1987; 146(1):98-101.

"In an infants' ward, gastroenteritis occurred in five children in two groups, probably by nosocomial spread of adenovirus 31 (three cases) and adenovirus 31 + rotavirus (two cases). The info..."

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### Disseminated adenovirus serotype 31 infection in an immunocompromised host

Authors: F. H. Rodriguez, G. E. Lianza, R. H. Gohd  
American journal of clinical pathology. 12/1984; 62(5):615-8.

"Adenoviruses are ubiquitous organisms but only infrequently have been implicated as a cause of hepatitis and rarely as a cause of fatal disease. A fatal case of disseminated adenovirus sero..."

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**Stephanie Greenstreet**  
The University of Nottingham

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**Horst Fickenscher's statistics:**  
107 following, 182 followers and 3 publications and uploads  
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**Maryen Fernández** follows the event **PhdTalent.**  
14 hours ago · Like

**José M Sarrión** edited the group **Industrial Engineering Spain.**  
12 hours ago · Comment · Like

**Valeria Anzolin** joined the group **Human Embryonic and Primary Stem Cell Research.**  
11 hours ago · Like

**Linda Gipsle** changed his/her **about me** details to "Biologist, Physician: Diploma: Realgymnasium Barmbek-Uhlenhorst, Hamburg 1954, Certif. State Boards...".  
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Jun 20, 2011 - Jun 24, 2011

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