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Cover

See Christos L. Chochos *et al.*, pp. 273–292.
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Introduction to 'The Epitranscriptome'

Ralph E. Kleiner, Claudia Höbartner and Guifang Jia*

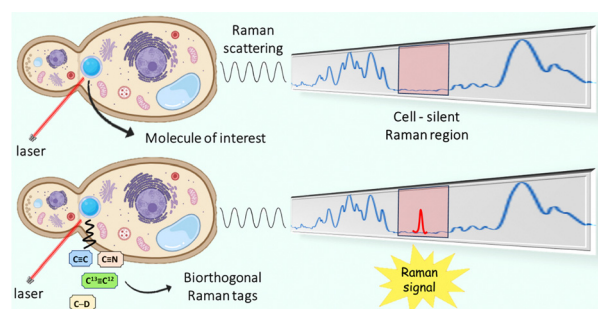


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Biomedical applications, perspectives and tag design concepts in the cell – silent Raman window

Martha Z. Vardaki, Vasilis G. Gregoriou and Christos L. Chochos*



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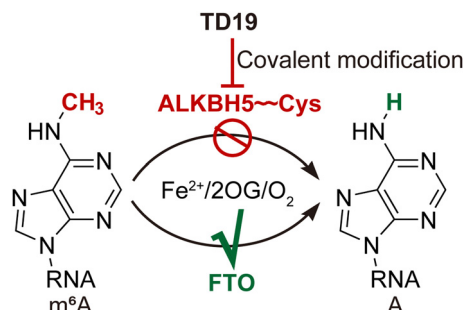
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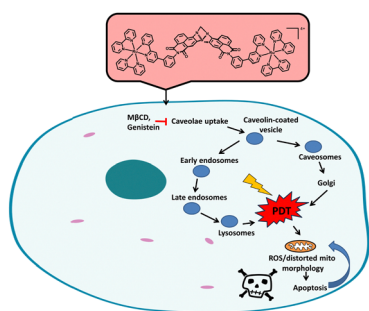
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A covalent compound selectively inhibits RNA demethylase ALKBH5 rather than FTO

Gan-Qiang Lai, Yali Li, Heping Zhu, Tao Zhang, Jing Gao, Hu Zhou and Cai-Guang Yang*

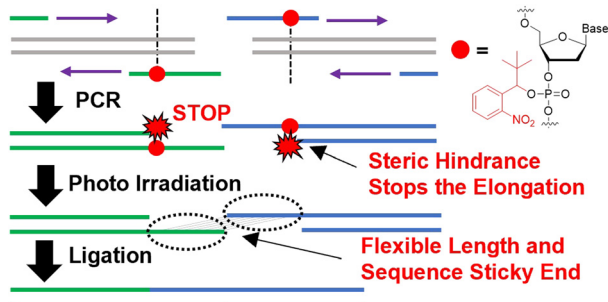
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Tracking the cellular uptake and phototoxicity of Ru(II)-polypyridyl-1,8-naphthalimide Tröger's base conjugates

Sandra A. Bright, MariaLuisa Erby, Fergus E. Poynton, Daniel Monteyne, David Pérez-Morga, Thorfinnur Gunnlaugsson,* D. Clive Williams* and Robert B. P. Elmes*

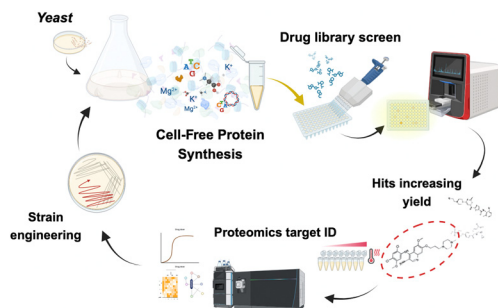
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Development of PCR primers enabling the design of flexible sticky ends for efficient concatenation of long DNA fragments

Kohei Nomura, Kaoru Onda, Hirotaka Murase, Fumitaka Hashiya, Yukiteru Ono, Goro Terai, Natsuhisa Oka, Kiyoshi Asai, Daisuke Suzuki, Naho Takahashi, Haruka Hiraoka, Masahito Inagaki, Yasuaki Kimura, Yoshihiro Shimizu, Naoko Abe and Hiroshi Abe*

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Engineering cell-free systems by chemoproteomic-assisted phenotypic screening

Zarina Levitskaya, Zheng Ser, Hiromi Koh, Wang Shi Mei, Sharon Chee, Radoslaw Mikolaj Sobota* and John F. Ghadessy*

