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DOI 10.1074/jbc.A110.133421

## c-Type cytochrome biogenesis can occur via a natural Ccm system lacking CcmH, CcmG, and the heme-binding histidine of CcmE.

Alan D. Goddard, Julie M. Stevens, Feng Rao, Despoina A. I. Mavridou, Weelee Chan, David J. Richardson, James W. A. Allen, and Stuart J. Ferguson

PAGE 22885:

In the left hand column, eight lines from the top, the sentence should read as follows: UV-visible spectroscopy can detect *P. denitrificans* cytochrome  $c_{550}$  via the Soret peak at concentrations down to  $3 \times 10^{-8}$  M, and heme staining can detect  $\sim 1 \times 10^{-12}$  mol of cytochrome  $c_{550}$ .

VOLUME 285 (2010) PAGES 41087–41099

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## Extended binding site on fibronectin for the functional upstream domain of protein F1 of *Streptococcus pyogenes*.

Lisa M. Maurer, Bianca R. Tomasini-Johansson, Wenjiang Ma, Douglas S. Annis, Nathan L. Eickstaedt, Martin G. Ensenberger, Kenneth A. Satyshur, and Deane F. Mosher

PAGE 41091:

The experiment shown in Fig. 3A was done with 18.6  $\mu$ M (not 8.95  $\mu$ M) fibronectin, and the experiment on 70K shown in Fig. 3B was done at 40 °C (not 25 °C). We have added the thermodynamic parameters to Table 1 that correspond to Fig. 3A and added a third row to Table 1 that has the parameters for binding to 70K at 25 °C. The conclusions are unchanged.

Interaction	T	[FUD]	[Fn]/[70K]	$\Delta H$	$\Delta S$	$\Delta G$	$K_d$	n
	°C	$\mu$ M	$\mu$ M	kcal mol <sup>-1</sup>	cal mol <sup>-1</sup>	kcal mol <sup>-1</sup>	nM	
FUD-FN	25	204	18.6	-34.6	-82.9	-9.9	58	1.4
FUD-70K	25	15.8	1.40	-46.1	-117	-11.2	5.2	1.1
FUD-70K	40	17.9	1.70	-113	-324	-11.6	8.8	1.1

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## Two neuronal nicotinic acetylcholine receptors, $\alpha 4\beta 4$ and $\alpha 7$ , show differential agonist binding modes.

Nyssa L. Puskar, Xinan Xiu, Henry A. Lester, and Dennis A. Dougherty

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## Stabilization of HIV-1 envelope in the CD4-bound conformation through specific cross-linking of a CD4 mimetic.

Grégoire Martin, Brian Burke, Robert Thaï, Antu K. Dey, Olivier Combes, Oscar H. P. Ramos, Bernadette Heyd, Anthony R. Geonnotti, David C. Montefiori, Elaine Kan, Ying Lian, Yide Sun, Toufik Abache, Jeffrey B. Ulmer, Hocine Madaoui, Raphaël Guérois, Susan W. Barnett, Indresh K. Srivastava, Pascal Kessler, and Loïc Martin

Dr. Oscar H. P. Ramos was inadvertently left off the author list. The affiliation for Dr. Ramos is the Commissariat à l'Énergie Atomique, iBiTecS, Service d'Ingénierie Moléculaire des Protéines, F-91191 Gif-sur-Yvette, France. The correct author list is shown above.

VOLUME 286 (2011) PAGES 22393–22402

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## Identification of a gene essential for the first committed step in the biosynthesis of bacteriochlorophyll c.

Zhenfeng Liu and Donald A. Bryant

The locus tag for the *bciC* gene of *Candidatus Chloracidobacterium thermophilum* was indicated as Cabther\_B0031 throughout the text and in Fig. 3. The correct locus tag for this *bciC* gene is Cabther\_B0081.

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