

【研究著作】

- 1.Lee, C. S., K. Dufu and R. Reed (2009) Polyclonal antibodies against SKAR, DDX3, Y14, eIF4A3, and Aly. Inventorship, Harvad University, HU 3502 Reed
- 2.Lee, C. S., A. P. Dias, M. Jedrychowski, A. H. Patel, J. L. Hsu and R. Reed (2008) Human DDX3 functions in translation and interacts with the translation initiation factor eIF3. *Nucleic Acids Res.*, 36: 4708-4718
- 3.Palazzo, A. F., M. Springer, Y. Shibata, C. S. Lee, A. Dias and T. A. Rapoport (2007) The signal sequence coding region promotes nuclear export of mRNA. *PLoS Biol.*, 5: e322.
- 4.Ganapathi, K.A., K. M. Austin, C. S. Lee , A. Dias , M. M. Malsch , R. Reed and A. Shimamura (2007) The human Shwachman-Diamond syndrome protein, SBDS, associates with ribosomal RNA. *Blood*, 110: 1458-1465.
- 5.Cheng, H., K. Dufu, C. S. Lee, J. L. Hsu, A. Dias and R. Reed (2006) Human mRNA export machinery recruited to the 5' end of mRNA. *Cell*, 127: 1389-1400.
- 6.Ferraiuolo M. A., C. S. Lee, L. W. Ler, J. L. Hsu, M. Costa-Mattioli, M. J. Luo, R. Reed and N. Sonenberg (2004) A nuclear translation-like factor eIF4AIII is recruited to the mRNA during splicing and functions in nonsense-mediated decay. *Proc. Natl. Acad. Sci. USA* 101: 4118–4123.
- 7.Lee, C. S. B., R. Das and R. Reed (2003) Agarose gel separation/isolation of RNA-protein complexes. *Current Protocols in Molecular Biology* 27.1.1-27.1.5.
- 8.Lee, C. S., J. Clarkson, I. D. Campbell and M. D. Yudkin (2001) *Bacillus subtilis* mutations that increase the rate of phosphorylation of the anti-anti- σ factor SpoIIAA lead to a Spo- phenotype. *Mol. Microbiol.*, 40: 9-19.
- 9.Lee, C. S., I. Lucet and M. D. Yudkin (2000) Fate of the SpoIIB*-ADP liberated after SpoIIB phosphorylates SpoIIAA of *Bacillus subtilis*. *J. Bacteriol.*, 182: 6250-6253.
- 10.Yan, T. R. and C. S. Lee (1997) Characterization of a partially purified bacteriocin, Fermentcin B, from *Lactobacillus fermentum*, *Biotech. Lett.* 19: 741-744.