Accepted Manuscript

An efficient system for incorporation of unnatural amino acids in response to the four-base codon AGGA in *Escherichia coli*

Byeong Sung Lee, Suyeon Kim, Byoung Joon Ko, Tae Hyeon Yoo

PII: S0304-4165(17)30065-X

DOI: doi:10.1016/j.bbagen.2017.02.017

Reference: BBAGEN 28779

To appear in: BBA - General Subjects

Received date: 18 November 2016 Revised date: 8 February 2017 Accepted date: 9 February 2017



Please cite this article as: Byeong Sung Lee, Suyeon Kim, Byoung Joon Ko, Tae Hyeon Yoo, An efficient system for incorporation of unnatural amino acids in response to the four-base codon AGGA in *Escherichia coli*, *BBA - General Subjects* (2017), doi:10.1016/j.bbagen.2017.02.017

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

An efficient system for incorporation of unnatural amino acids in response to the four-base codon AGGA in *Escherichia coli*

Byeong Sung Lee¹, Suyeon Kim¹, Byoung Joon Ko³ and Tae Hyeon Yoo^{1,2*}

¹Department of Molecular Science and Technology and ²Department of Applied Chemistry and Biological Engineering, Ajou University, 206 World cup-ro, Yeongtong-gu, Suwon 16499, Korea

³New Drug Development Center, Osong Medical Innovative Foundation, 123, Osongsaengmyeong-ro, Osong-eup, Cheongju 28160, Korea

^{*} Corresponding author (taehyeonyoo@ajou.ac.kr)

Download English Version:

https://daneshyari.com/en/article/8300986

Download Persian Version:

https://daneshyari.com/article/8300986

<u>Daneshyari.com</u>