



Corrigendum

Article title: A strategy for L-isoleucine dioxygenase screening and 4-hydroxyisoleucine production by resting cells

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The authors regret that some errors occurred in this article.

- (1) “Asp182” is incorrect and should be replaced by “Asn182” in the article.
- (2) Table 3 is incorrectly provided and the correct Table 3 is as follows.

Table 3. Primers.

Primers	Sequence (5'-3')	Description
sucA-1	<u>AAGCATAAAAAAGATGCTTAAGGGATCACGTAACGGCTGACATGGGAATTAG*</u>	Deletion of <i>sucA</i>
sucA-2	<u>TATCTACGCTACTCATTGTGTATCCTTTATTTGAGCGATTGTGTAGGCTGG</u>	
sucA-3	<u>ACGTAGACAAGAGCTCGCAAGTG</u>	Identification for <i>sucA</i> deletion
sucA-4	<u>CGGGTTTTTATGCCAGTTG</u>	
aceA-1	<u>AACCACCATAACTATGGAGCATCTGCACTAACGGCTGACATGGGAATTAG</u>	Deletion of <i>aceA</i>
aceA-2	<u>CGGCCTACAGTCAGCAACGGTTGTTGTTGCTTGAGCGATTGTGTAGGCTGG</u>	
aceA-3	<u>TGGAACAGATCACCCTTCCG</u>	Identification for <i>aceA</i> deletion
aceA-4	<u>ATGATAAGACGCGCAAGCGT</u>	
ido-1	<u>GCCCGGGGATCCACTAGTTAAGGAAGCTAGATATGAAAATGAGTGGCTTTAGCATAG</u>	Amplification of <i>ido</i> and expressed by pWSK29
ido-2	<u>GGTGGCGCCGCTCTAGTTATTTGTCTCCTTATAAGAAAATGTTACTA</u>	
ido-3	<u>GGATCCATGAAAATGAGTGGCTTTAGCATAG</u> (<i>Bam</i> H I)	Amplification of <i>ido</i> and expressed by pET-His
ido-4	<u>AAGCTTTTATTTGTCTCCTTATAAGAAAATGTTACTA</u> (<i>Hind</i> III)	

*Underlined letters indicate the sequence 30 bp upstream or downstream of the gene (or 20 bp upstream or downstream of *Xba* I recognition site of pWSK29) to be deleted are underlined. Recognition sites are in italics and restriction enzymes are shown in parentheses.

- (3) The E-mail of corresponding author is “ningch66@hotmail.com”, but not “ningch66@hotmail.com”.

The authors would like to apologize for any inconvenience caused.