

ATOM INDONESIA JOURNAL
2nd Author's Responses

Article : #405

Name of All Authors :

Article Title : Identification of the Second Mutation of Badh2 Gene derived from Rice Mutant Lines Induced by gamma Rays

E-mail :

Line #	Referee's Comments	Author's Responses
6-7	Please check the Institution name and address. Center for Isotopes and Radiation Application, National Nuclear Energy Agency Jl. Lebak Bulus Raya, No. 49, Jakarta 12440, Indonesia	Correction: Center for Isotopes and Radiation Application
28	Kovach et al (4) mention that.....	Kovach et al (4) mentioned that.....
34	Acetyl Pyrroline(5)	Acetyl Pyrroline (5)
35	One of rice breeding programm	One of rice breeding program.....
39-42	When these gene lost their function as suppressor and occur conversion from dominan to recessive allele. Betain aldehyde dehydrogenase (Badh2) gene in rice known as suppressor for expression	When this gene loses their function as suppressor, it will occur conversion from dominant to recessive allele. Betain aldehyde dehydrogenase (Badh2) gene in rice known as suppressor.....
86	Material and Methods → EXPERIMENTAL METHODS	EXPERIMENTAL METHODS
97	<u>As follows-</u>	In Figure 1, Fig. 1, Diagram of selection methods for phenotypic performance
243-251	<u>Which is ARRow ? As denoted</u>	See line 246 # (→)
	Fig. 1A-B, DNA Fragment-banding pattern, lane 1-6, AR.1070, AR.1080, cv. Sintanur, Gilirang, cv. Ciherang and M was DNA marker. Arrow indicated aromatic fragment (254 bp) (A), whereas (B), lane 1-8, AR1020, AR.1070, AR.1080, Sintanur, Gilirang, and Ciherang	Fig.2A-B, DNA Fragment-banding pattern, A, lane 1-6, AR.1020, AR.1070, AR.1080, cv. Sintanur, Gilirang, cv. Ciherang, and M was DNA marker. Arrow indicated aromatic fragment (254 bp) , B, lane 1-8, AR1020, AR.1030, AR.1070, AR.1080, Sintanur, Gilirang, and Ciherang

Please return to Atom Indonesia Editorial Office via e-mail: atomindonesia@batan.go.id and
Faximile: 021-7560895.

This original sheet should be returned to:

Tata Usaha Atom Indonesia, PPIKSN-BATAN, Gedung 71, Lantai 1, Kawasan Puspiptek
Serpong, Tangerang, Indonesia 15310

Author Signature(s)

Date, 29 July 2015

A handwritten signature in blue ink, appearing to be 'Yshu' followed by a long horizontal stroke.