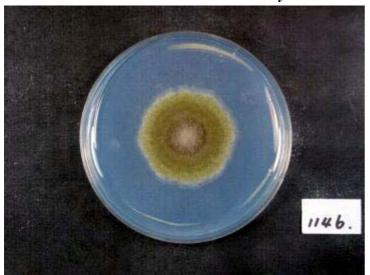
## **RIB1146**

## A.oryzae var. brunneus Murakami





**Colony on CD plate** 

Colony on koji extract plate

## **Mycological characters**

	Diameter (mm) of colony at 34 C	Reverse side of Colony		
Color of old slant culture		Wrinkling	Color	Sclerotia
1	5	4	4	1
Roughness of stalk	Length of stalk (mm)	Diameter of vesicles (µ)	Roughness of conidia	Diameter of conidia (μ)
6	5	2	4	2
Ratio of biseriate sterigmata (%)	Production			
	Kojic acid	Pigments	Aflatoxins	Amylase
1	5	4	1	2
Coloration of hydroquinone	Reduction of methylene blue	Browning of rice koji	Pink color of conida in meidum with	
			Anisic acid	Anisaldehyde
1	4	2	4	1
Note	IAM 2610 A. oryzae S, et Y. ACTU ,Sakaguchi S-4-5 ITS type B, AFHC type A. sojae (Tominaga et. al, AEM, 72, 484 (2006), Kiyota et. al, JBB, 111, 512 (2011))			