



Mutation History

ORIGINAL STRAIN (No.26st.) Wild type obtained from Japanese soil

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Mutation with UV*

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Mutation with UV

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Selection with MSI**

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Mutation with UV

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⁶⁰Co

↓

⁶⁰Co

↓

Selection with MSI

↓

Selection with MSI

↓

⁶⁰Co

↓

Mutation with NTG***

↓

Selection with MSI

↓

Mutation with UV

↓

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*UV: Ultraviolet

**MSI: Mono Spore Isolation

***NTG: N-methyl-N'-nitro-N-nitrosoguanidine