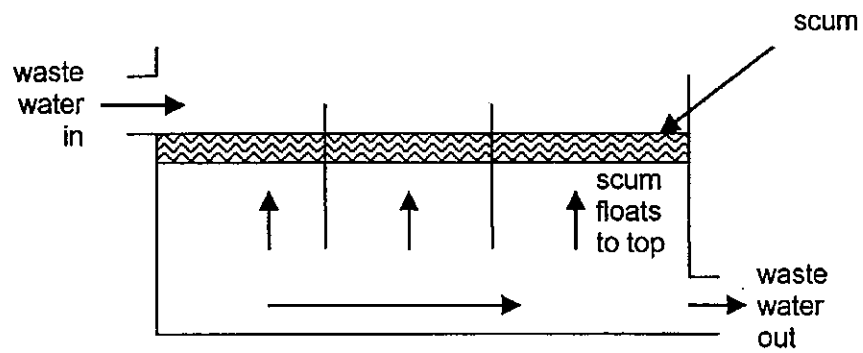
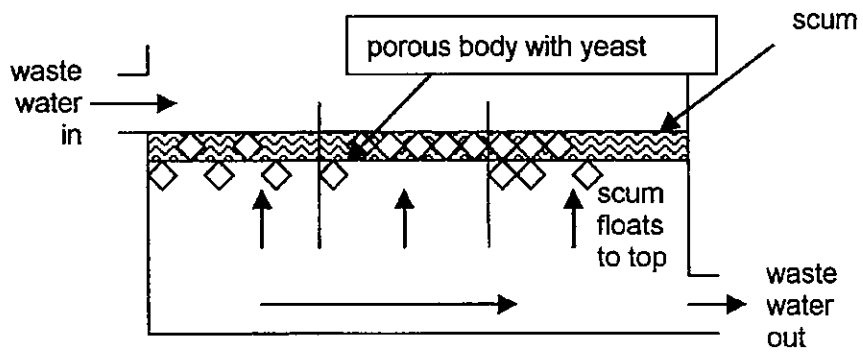


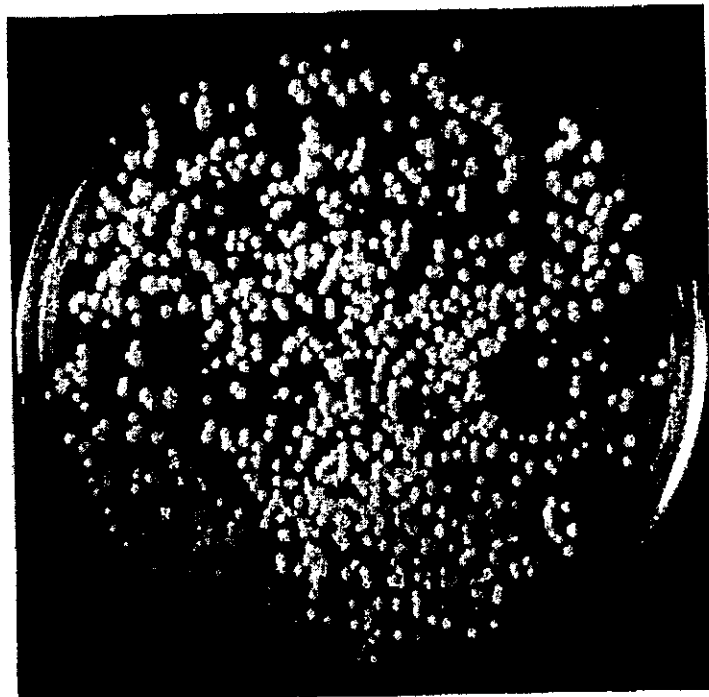
[FIG. 1]



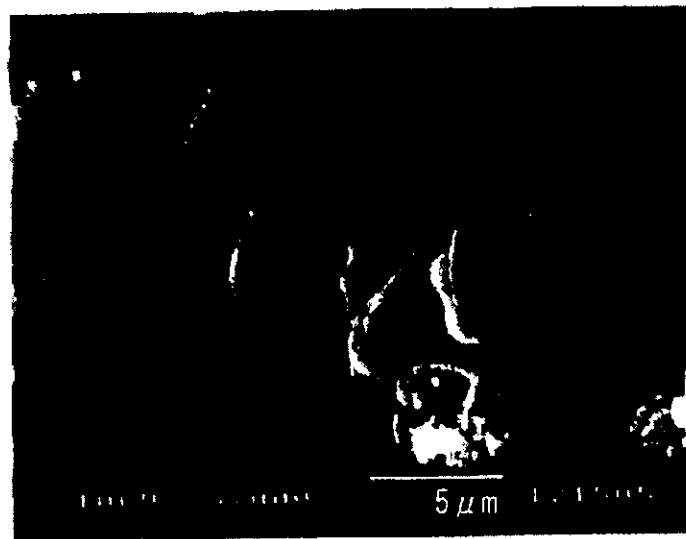
[FIG. 2]



[FIG. 3]



[FIG. 4]



[FIG. 5]

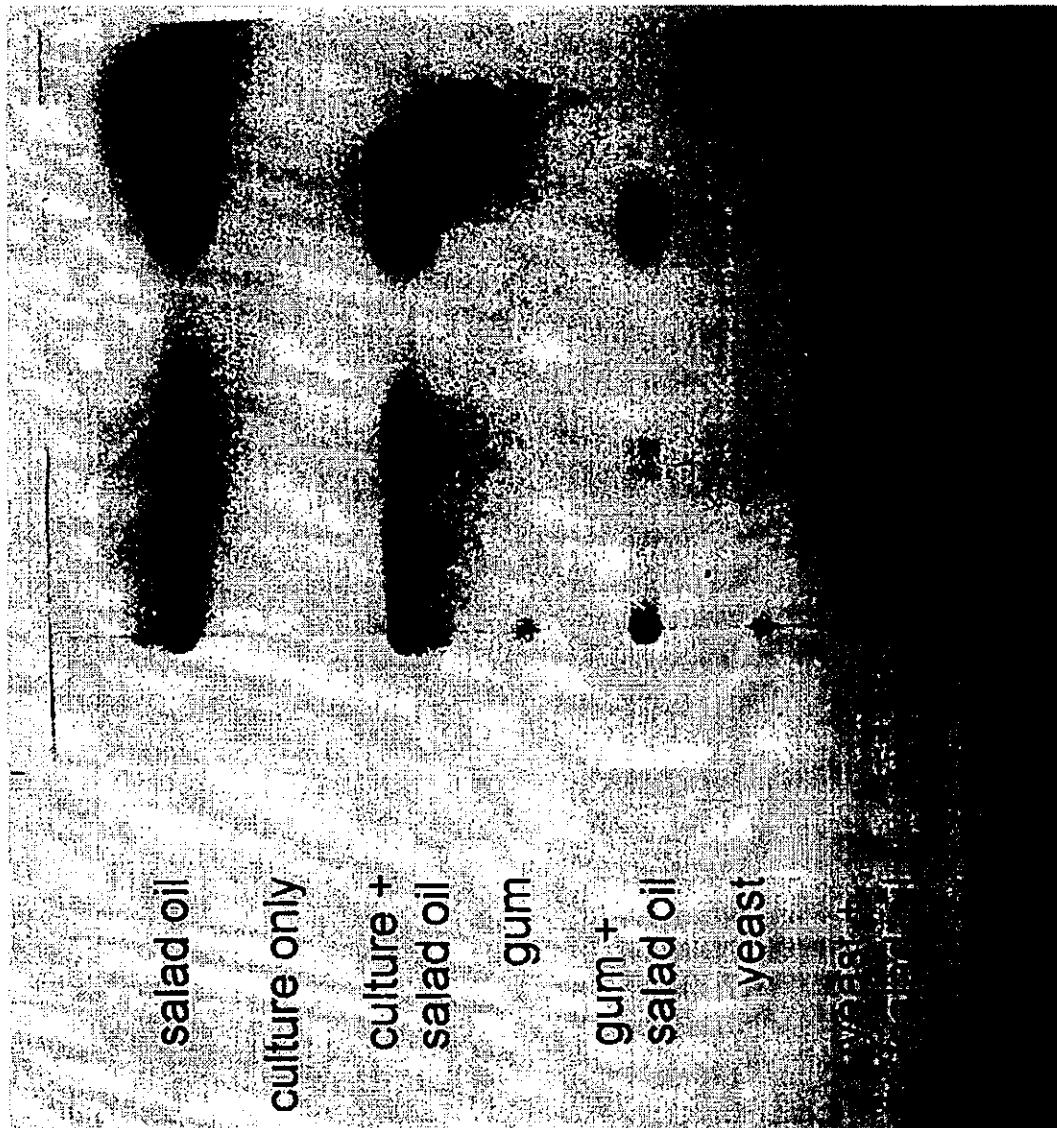
Entry	Strain	Accession No	Identity
<i>Pichia farinosa</i>	JCM 10734T	AB054281	1731/1735-98.4%
<i>Pichia guilliermondii</i>	JCM 1539T	AB013587	1715/1735-98.4%
<i>Candida fukuyamaensis</i>	JCM 9396T	AB013566	1715/1735-98.4%
<i>Candida xestobii</i>	JCM 9569T	AB013517	1715/1735-98.6%
<i>Debaryomyces hansenii</i> var. <i>hansenii</i>	JCM 1990T	AB013590	1714/1735-98.6%
<i>Debaryomyces mycophilus</i>	CBS 8300T	AF440017	1714/1736-98.7%
<i>Candida psychrophila</i>	JCM 2388T	AB013528	1712/1735-98.7%
<i>Candida fermenticarenis</i>	JCM 9589T	AB013525	1711/1735-98.6%
<i>Debaryomyces yamadae</i>	JCM 6191T	AB054266	1707/1735-98.4%
<i>Debaryomyces etchellsii</i>	JCM 3656T	AB054258	1707/1735-98.4%
<i>Candida zeylanoides</i>	JCM 9454T	AB013555	1708/1735-98.4%
<i>Candida zeylanoides</i>	JCM 1627T	AB013509	1709/1735-98.6%
<i>Debaryomyces prosopidis</i>	JCM 9913T	AB054277	1708/1736-98.4%
<i>Debaryomyces hansenii</i>	JCM 2104T	AB054269	1708/1736-98.4%
<i>Debaryomyces marasmius</i>	JCM 1528T	AB054261	1706/1735-98.3%
<i>Candida laureliae</i>	JCM 8917T	AB013546	1707/1735-98.4%
<i>Debaryomyces coudertii</i>	JCM 2387T	AB054272	1707/1735-98.4%
<i>Debaryomyces robertsiae</i>	CBS 2934T	AB054259	1706/1735-98.3%
<i>Pichia acaciae</i>	JCM 10732T	AB054278	1707/1735-98.4%
<i>Debaryomyces vanrijae</i>	JCM 3657T	AB054274	1705/1735-98.3%
<i>Debaryomyces occidentalis</i>	JCM 8127T	AB054263	1706/1736-98.3%
<i>Debaryomyces udonii</i>	JCM 7885T	AB054268	1705/1735-98.3%
<i>Candida beechii</i>	JCM 1802T	AB013562	1707/1735-98.4%
<i>Candida ralunensis</i>	JCM 8923T	AB013553	1706/1735-98.3%
<i>Candida schatavii</i>	JCM 1778T	AB013537	1706/1735-98.3%
<i>Candida boleticola</i>	JCM 1500T	AB013532	1706/1735-98.3%
<i>Candida glucosophila</i>	JCM 9440T	AB013519	1704/1735-98.2%
<i>Debaryomyces nepalensis</i>	JCM 2095T	AB054271	1706/1736-98.3%
<i>Candida multigenis</i>	JCM 9559T	AB013535	1706/1736-98.3%
<i>Candida fermentati</i>	CBS 2022T	AJ508269	1685/1711-98.5%

Phylogenetic tree of Ascomycota species based on 18S rDNA sequences. The tree shows relationships between various species, with bootstrap values indicated at the nodes. The species listed include *Debaromyces*, *Candida*, and *Pichia*. The tree is rooted at the bottom left and branches out to the right. Bootstrap values are shown at the nodes: 66, 9, 17, 49, 18, 28, 45, 58, 47, 92, 34, 44, 9, 20, 47, 51, 97, 85, 100, 60, 74, 85, 41, 84, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

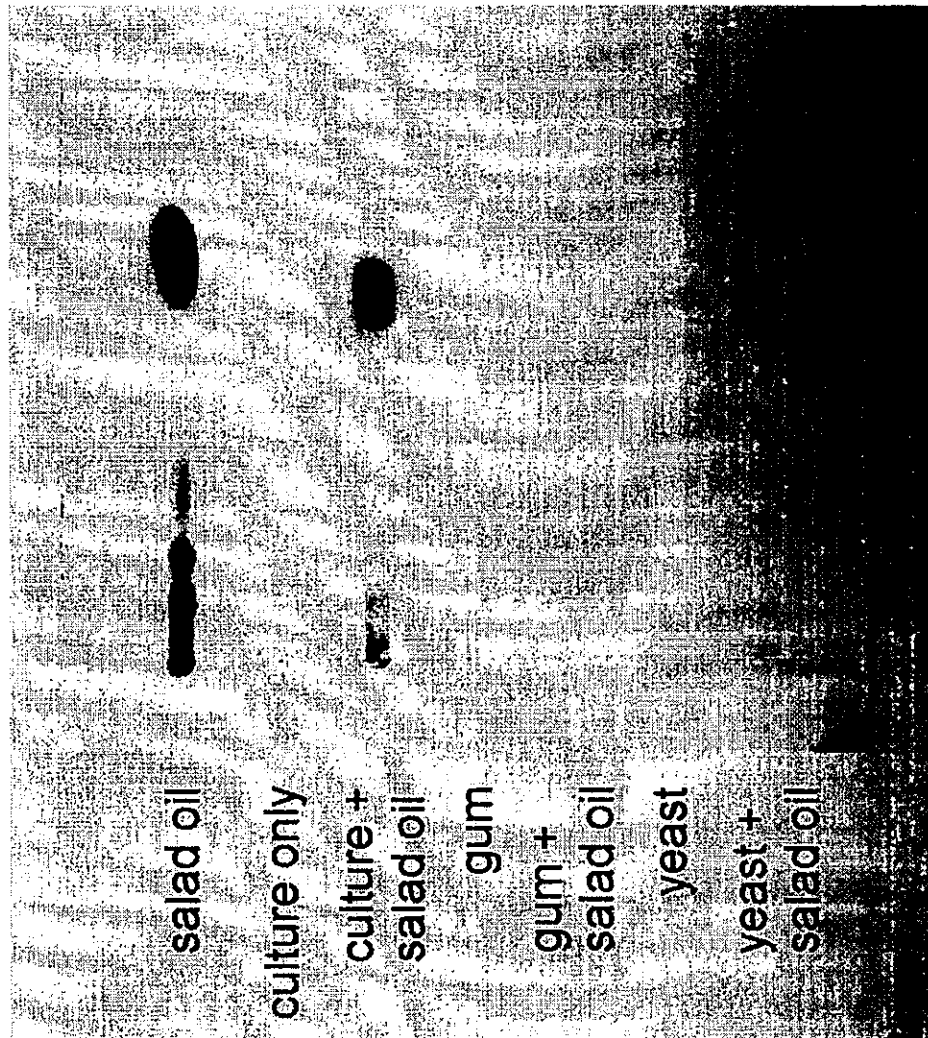
Species listed (from top to bottom):

- Debaromyces prosopidis* JCM 9813
- Debaromyces hansenii* JCM 2104
- Debaromyces couderii* JCM 2387
- Debaromyces nepalensis* JCM 2095
- Debaromyces marinus* JCM 1528
- Debaromyces hansenii* var. *hansenii* JCM 1990
- Debaromyces robertsiae* CBS 2834
- Debaromyces udenii* JCM 7885
- Candida psychrophila* JCM 2388
- Candida guilliermondii* JCM 9440
- Candida fermentans* JCM 9389
- Debaromyces yamadae* JCM 8191
- Debaromyces vandae* JCM 3657
- Debaromyces occidentalis* JCM 8127
- Debaromyces occidentalis* JCM 8123
- Candida fulvarmeensis* JCM 9398
- Candida reuskei* JCM 9580
- Pichia guilliermondii* JCM 1530
- Candida fermentans* CBS 2022
- Pichia guilliermondii* JCM 10735
- SRD2735 (18S rDNA)*
- Pichia kluyveri* JCM 10739
- Pichia scabra* JCM 10732
- Debaromyces hansenii* CBS 8309
- Debaromyces nicholsonii* JCM 2805
- Candida zeylanoides* JCM 8404
- Candida lusitana* JCM 8917
- Candida lusitana* JCM 8923
- Candida lusitana* JCM 8924
- Candida lusitana* JCM 8925
- Candida lusitana* JCM 8926
- Candida lusitana* JCM 8927
- Candida lusitana* JCM 8928
- Candida lusitana* JCM 8929
- Candida lusitana* JCM 8930
- Candida lusitana* JCM 8931
- Candida lusitana* JCM 8932
- Candida lusitana* JCM 8933
- Candida lusitana* JCM 8934
- Candida lusitana* JCM 8935
- Candida lusitana* JCM 8936
- Candida lusitana* JCM 8937
- Candida lusitana* JCM 8938
- Candida lusitana* JCM 8939
- Candida lusitana* JCM 8940
- Candida lusitana* JCM 8941
- Candida lusitana* JCM 8942
- Candida lusitana* JCM 8943
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- Candida lusitana* JCM 8951
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- Candida lusitana* JCM 8959
- Candida lusitana* JCM 8960
- Candida lusitana* JCM 8961
- Candida lusitana* JCM 8962
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- Candida lusitana* JCM 8980
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- Candida lusitana* JCM 8995
- Candida lusitana* JCM 8996
- Candida lusitana* JCM 8997
- Candida lusitana* JCM 8998
- Candida lusitana* JCM 8999
- Candida lusitana* JCM 9000

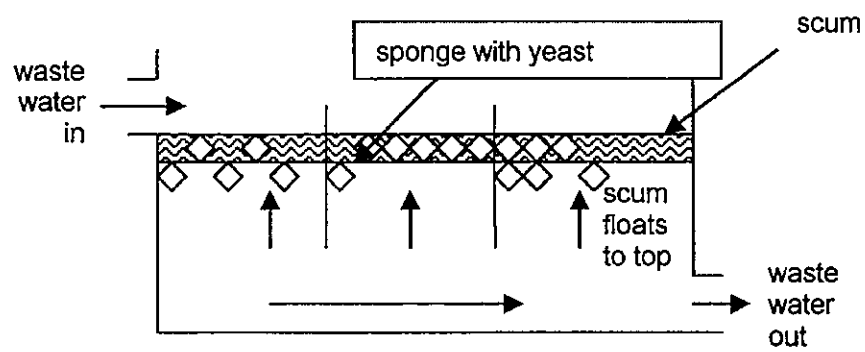
[FIG. 7]



[FIG. 8]

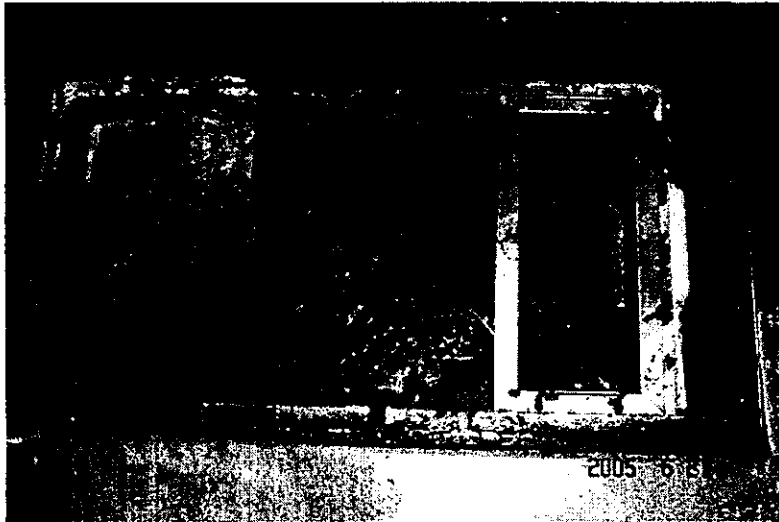


[FIG. 9]



[FIG. 10]

(A)



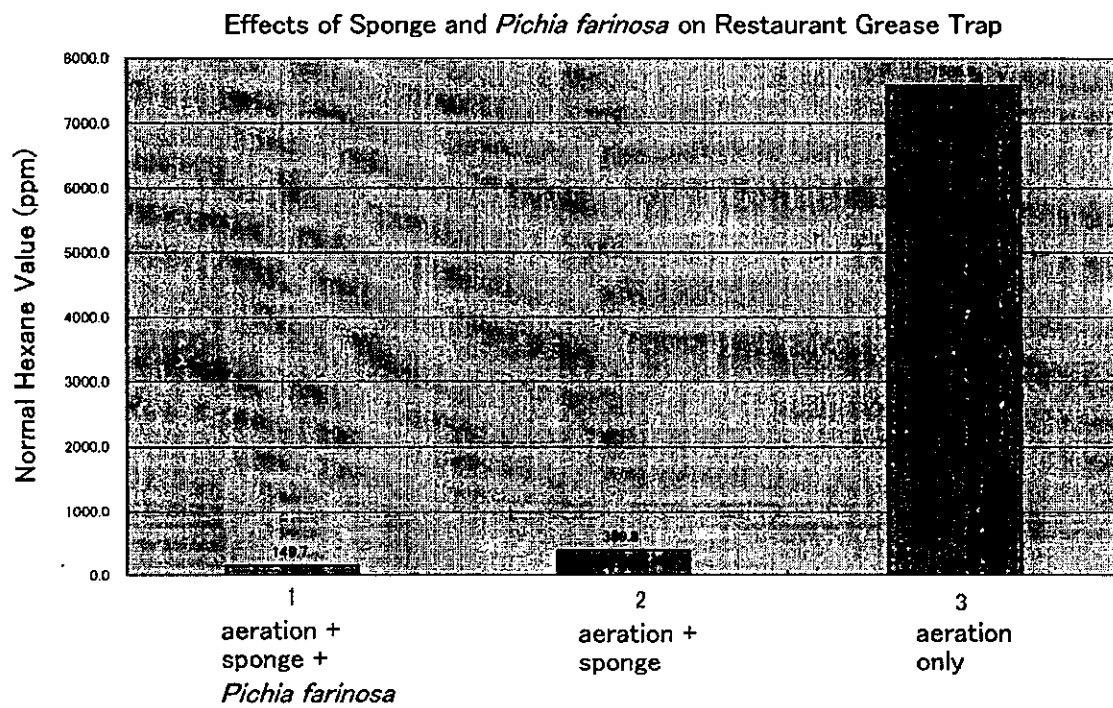
(B)



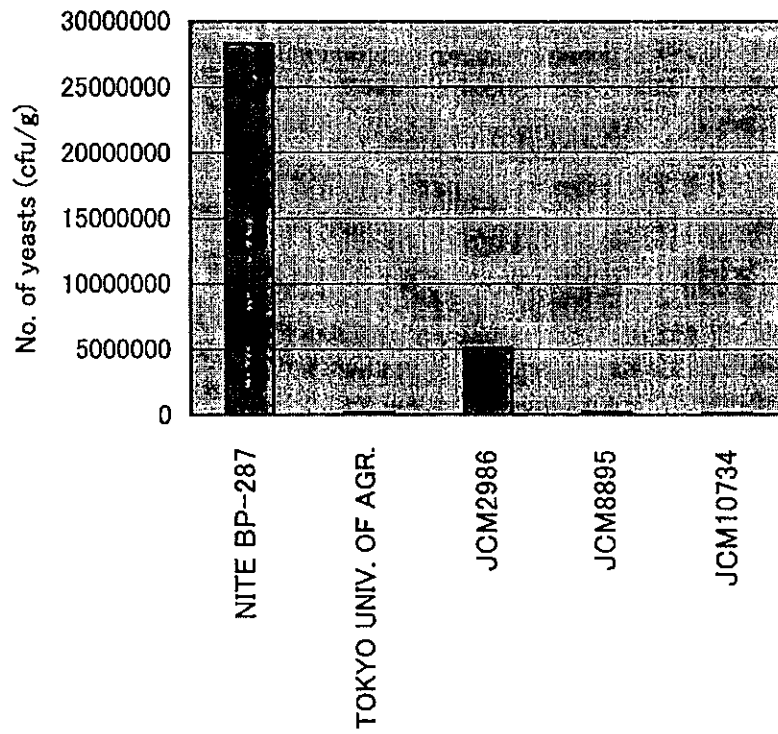
[FIG. 11]



[FIG. 12]



[FIG. 13]



[FIG. 14]

