

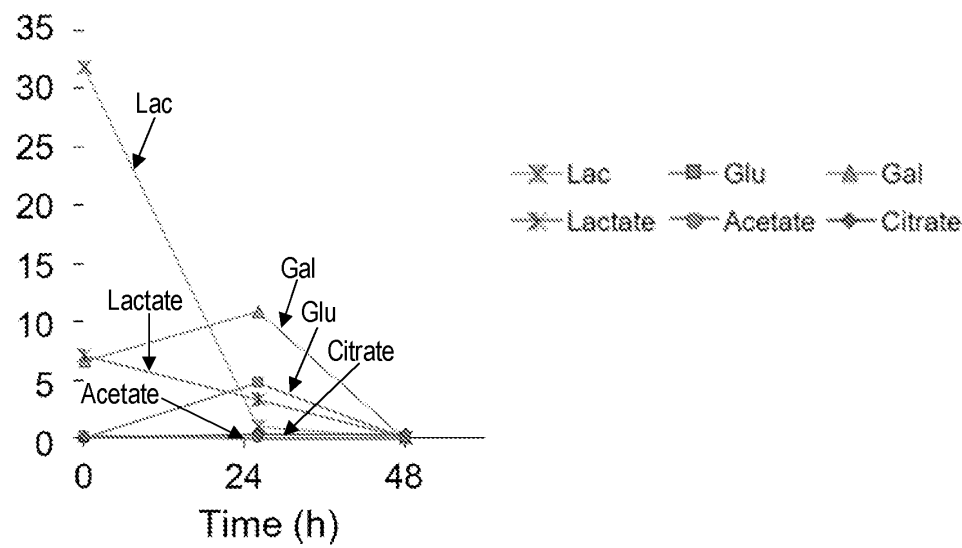


FIG. 1A

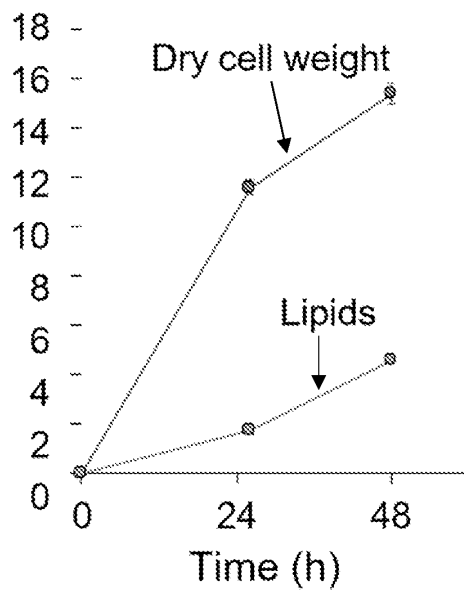


FIG. 1B

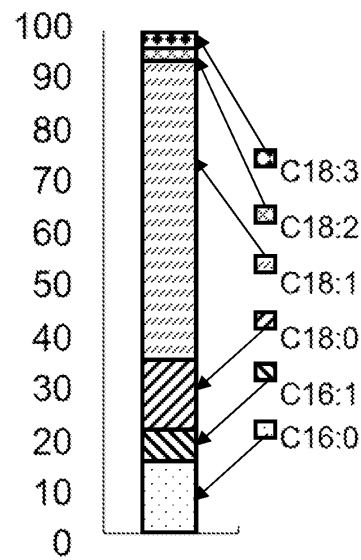


FIG. 1C

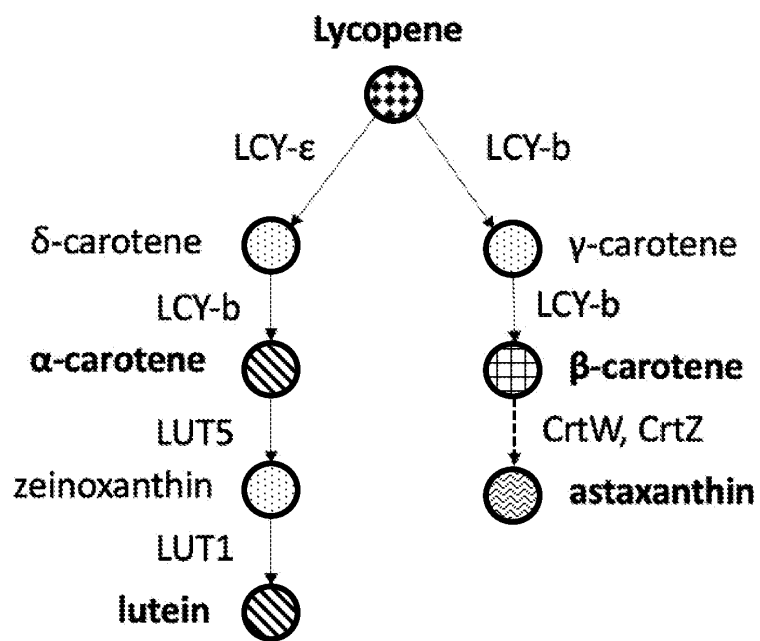


FIG. 2

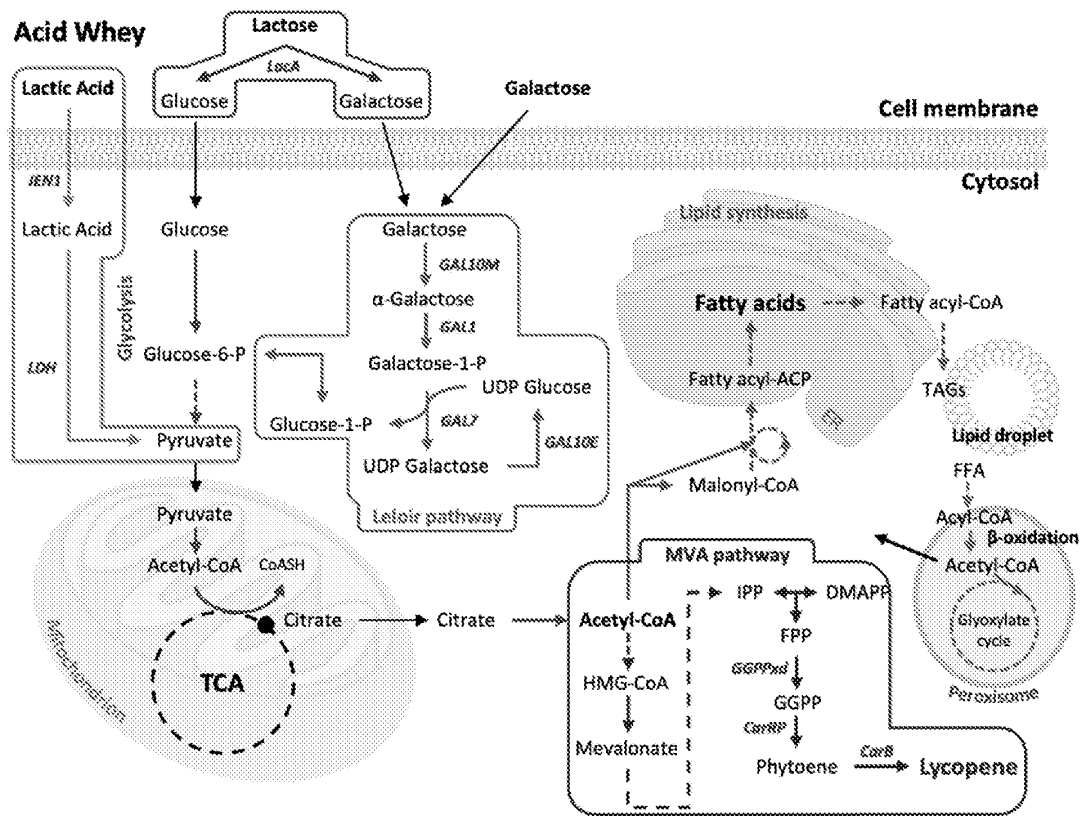


FIG. 3

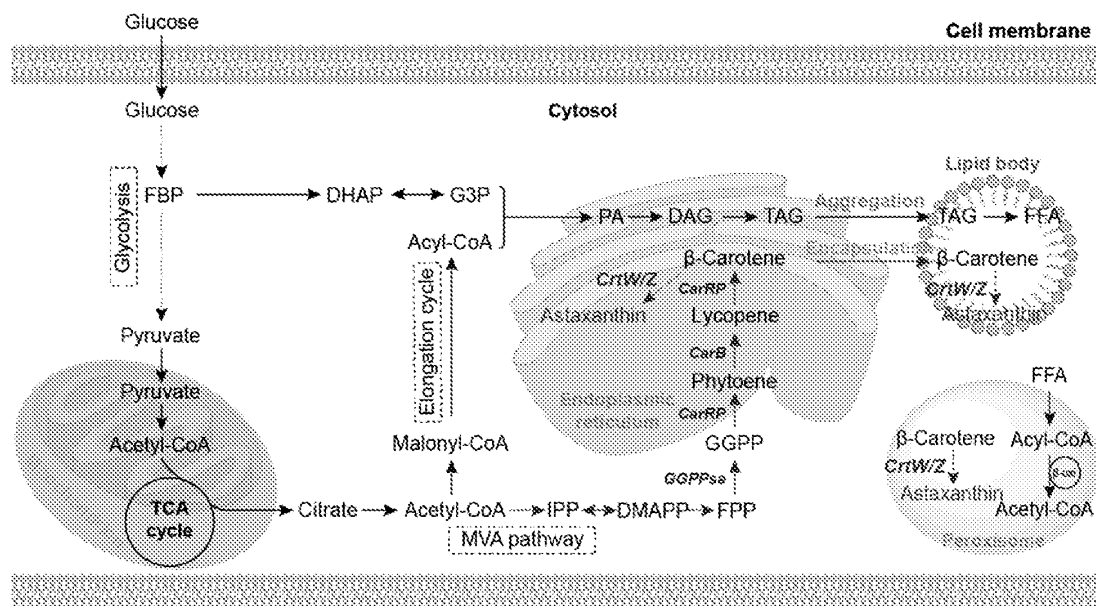


FIG. 4

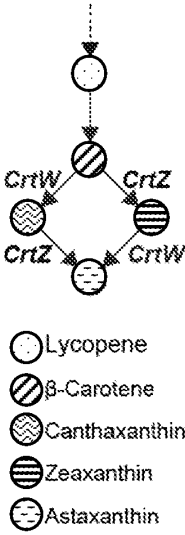


FIG. 5A

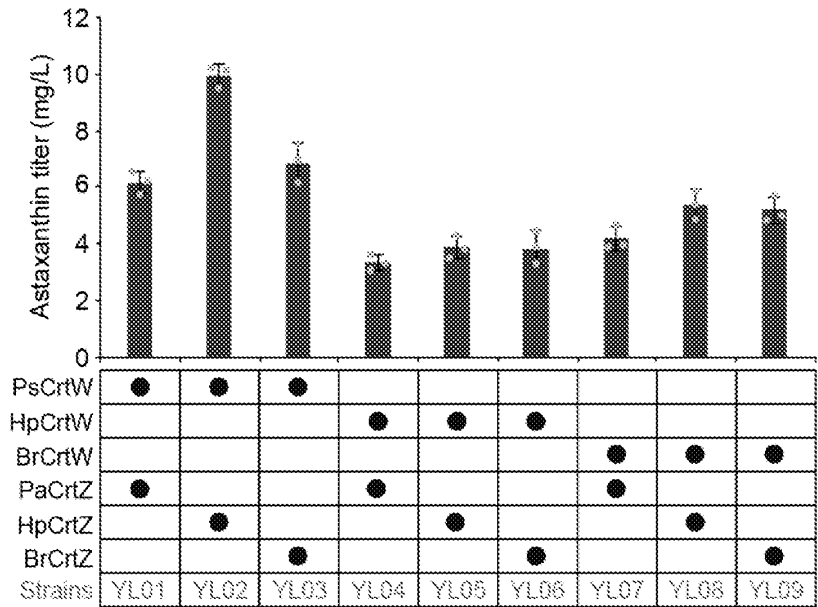


FIG. 5B

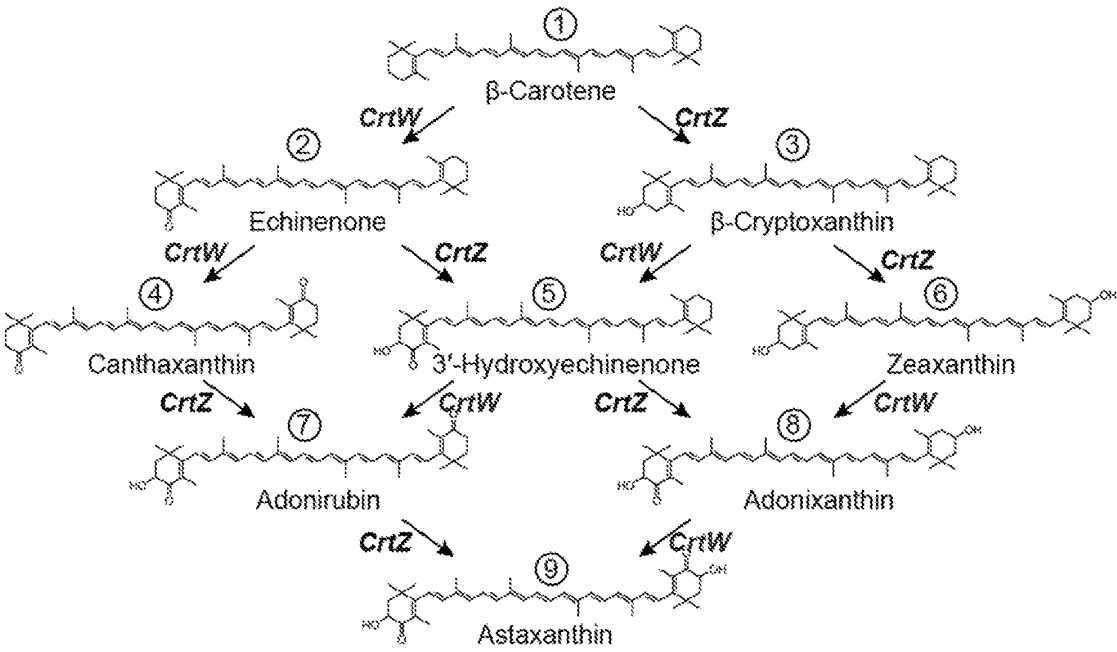


FIG. 6A

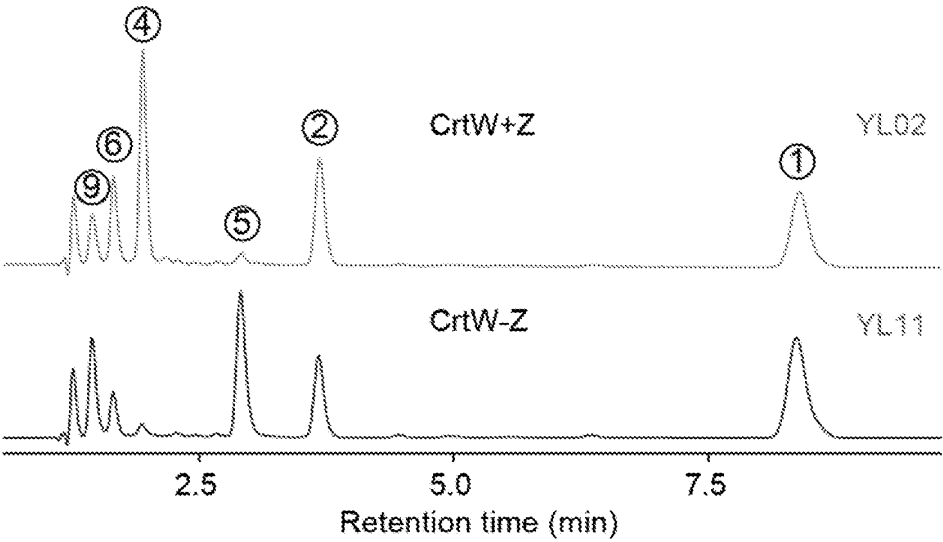


FIG. 6B

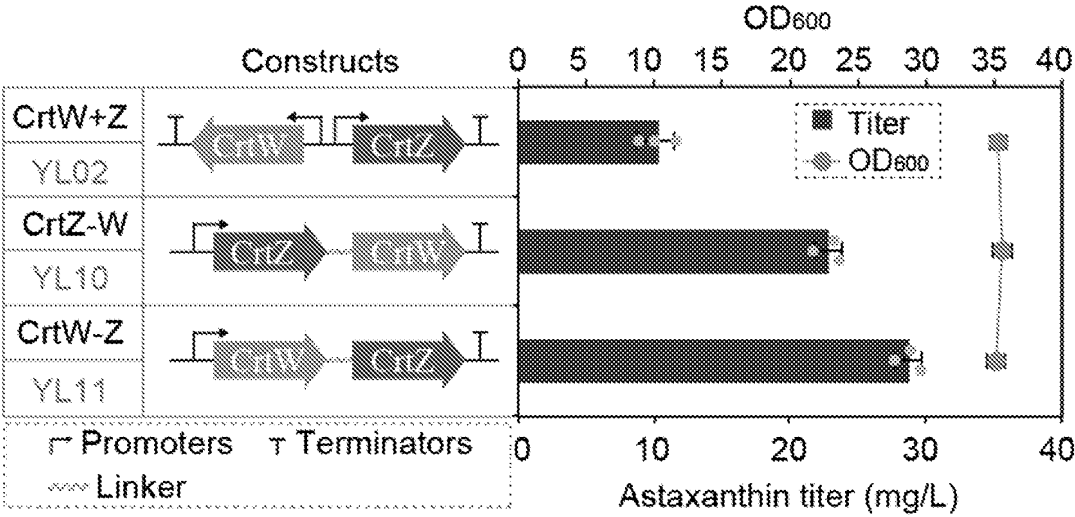


FIG. 6C

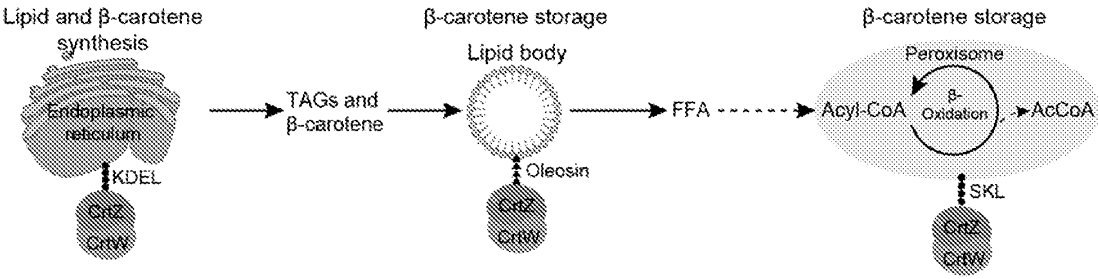


FIG. 7A

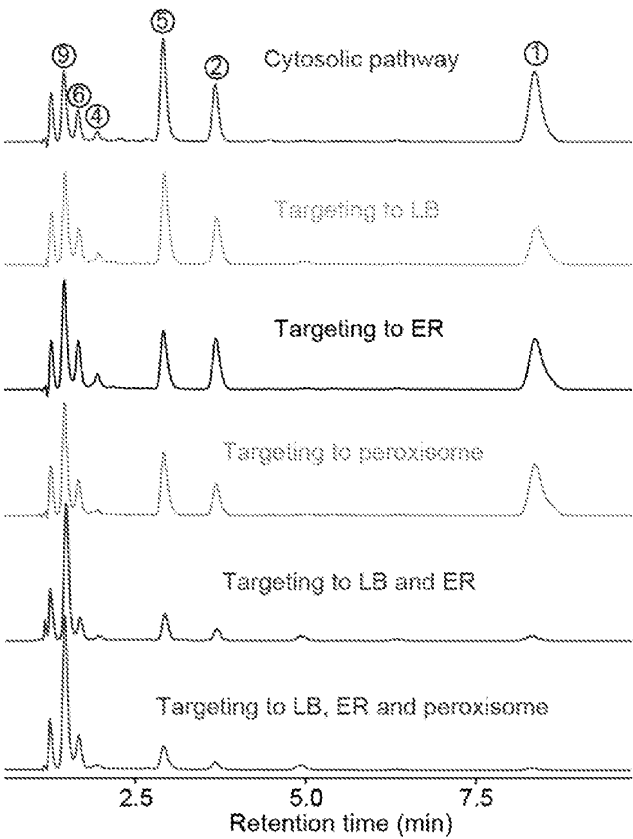


FIG. 7B

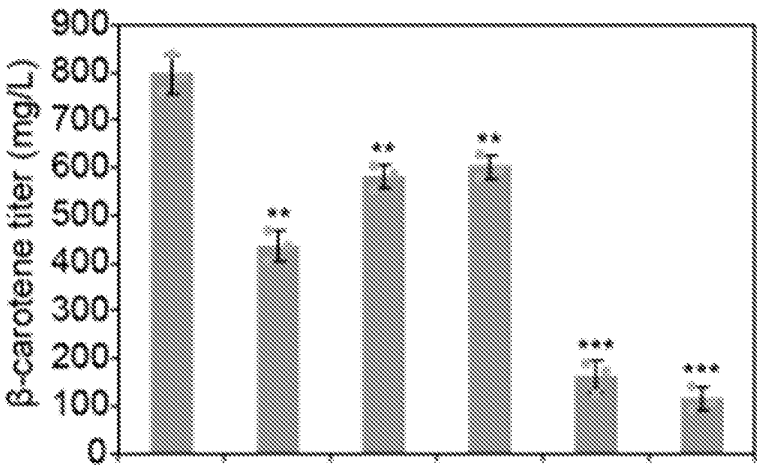


FIG. 7C

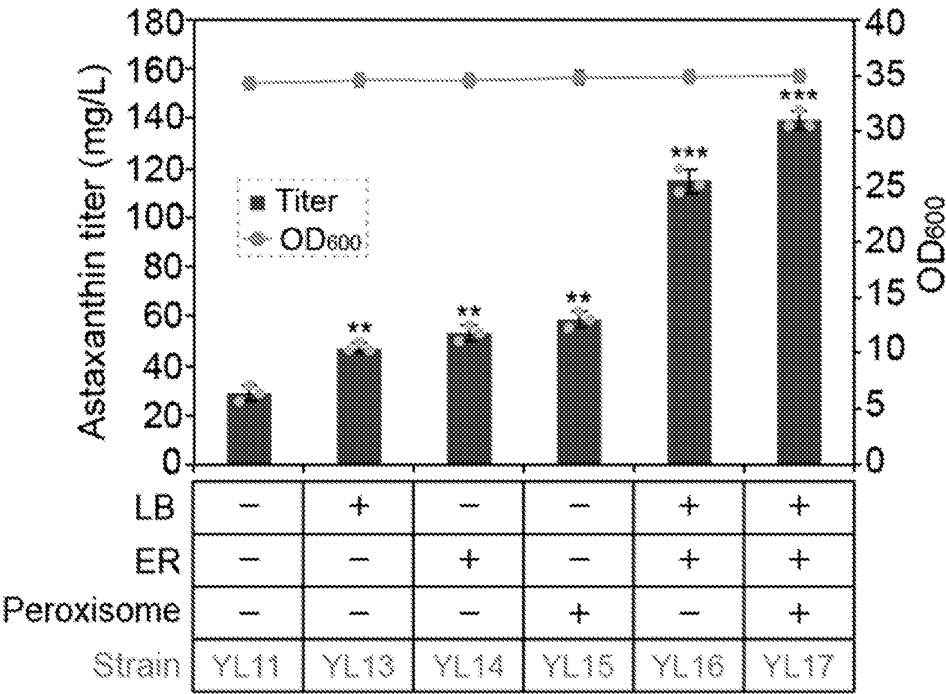


FIG. 7D

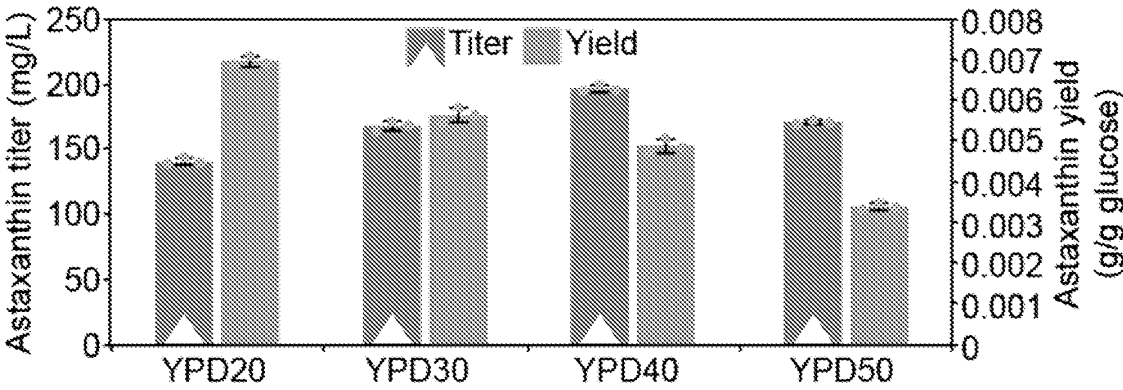


FIG. 8A

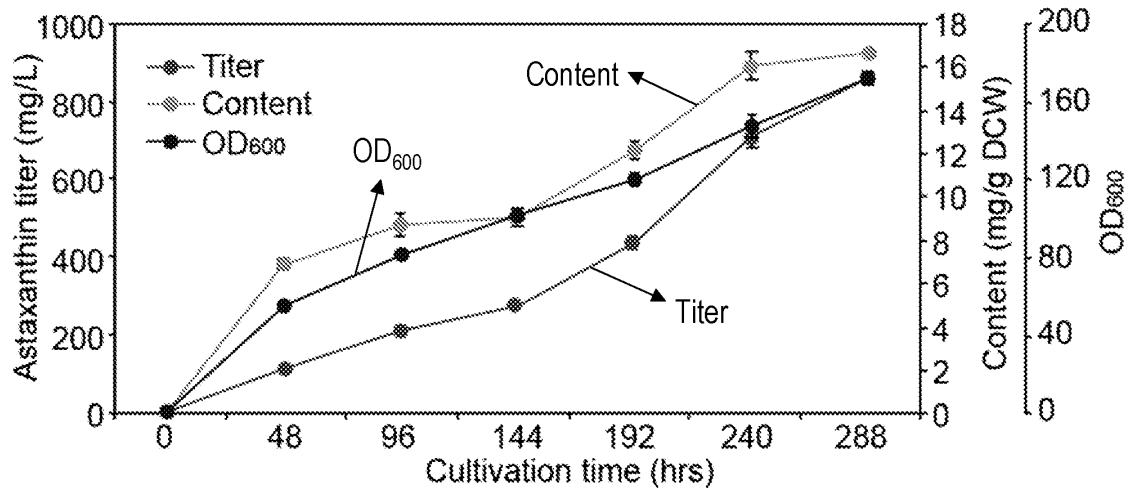


FIG. 8B

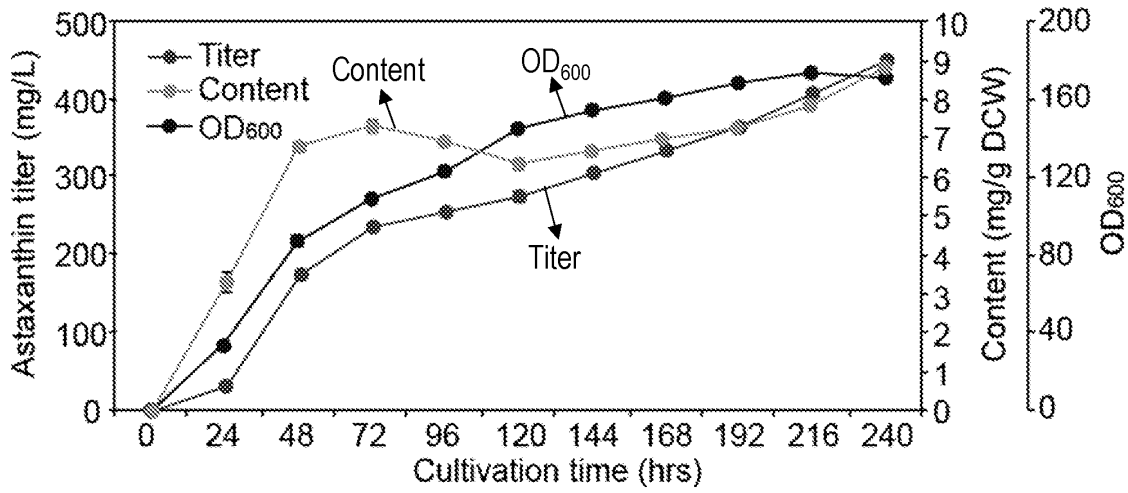


FIG. 8C

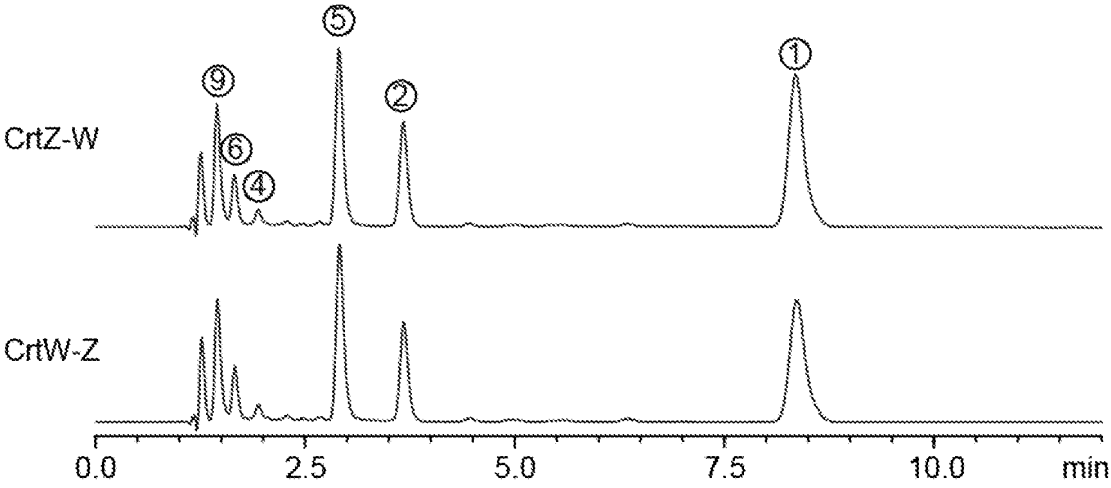


FIG. 9

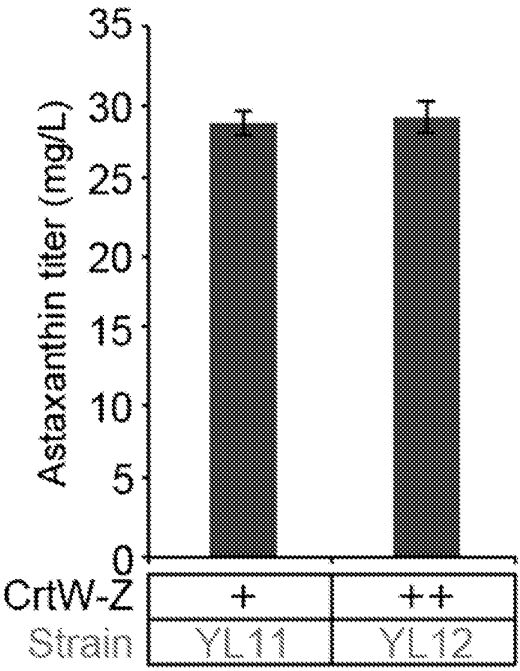


FIG. 10A

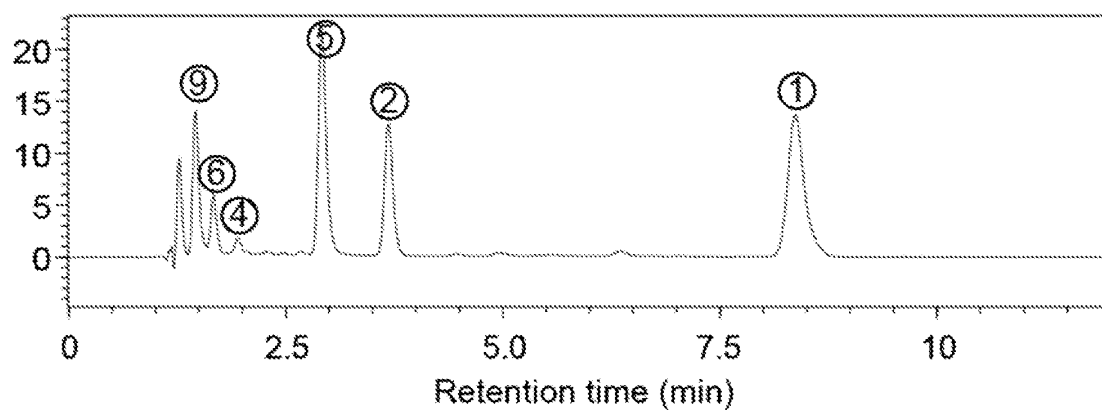


FIG. 10B

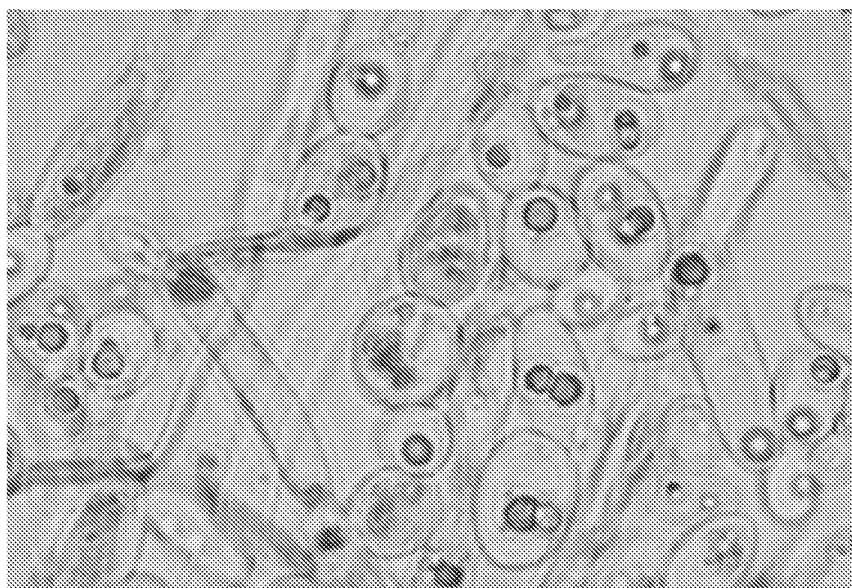


FIG. 11

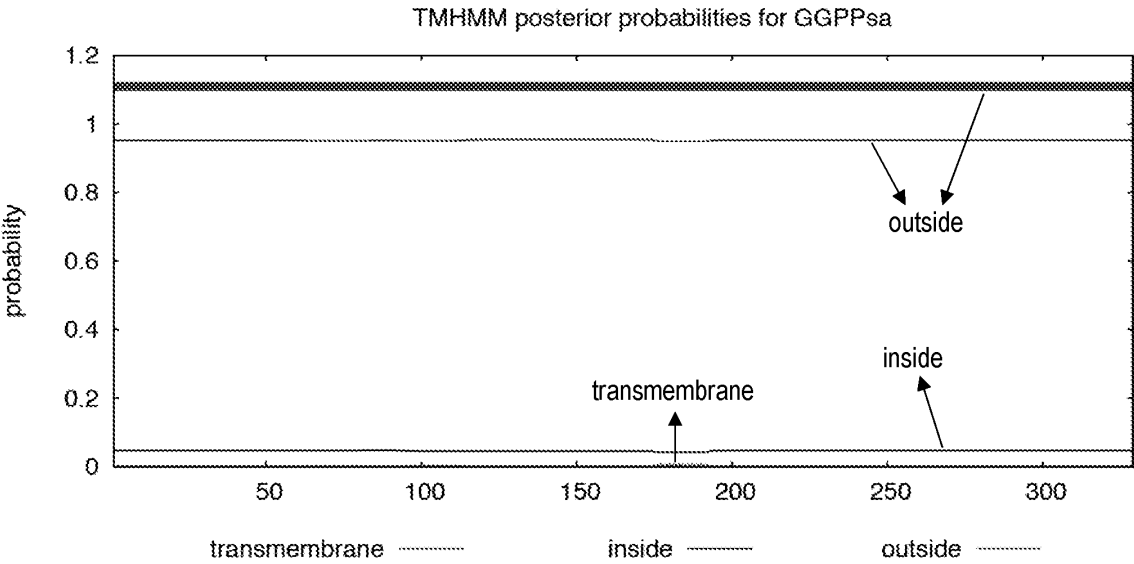


FIG. 12A

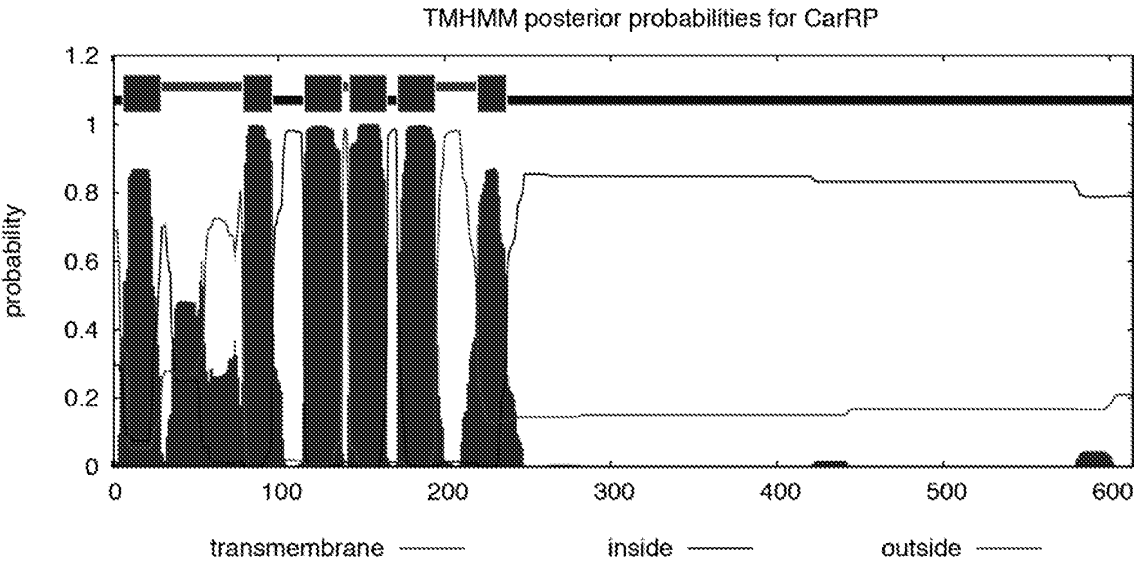


FIG. 12B

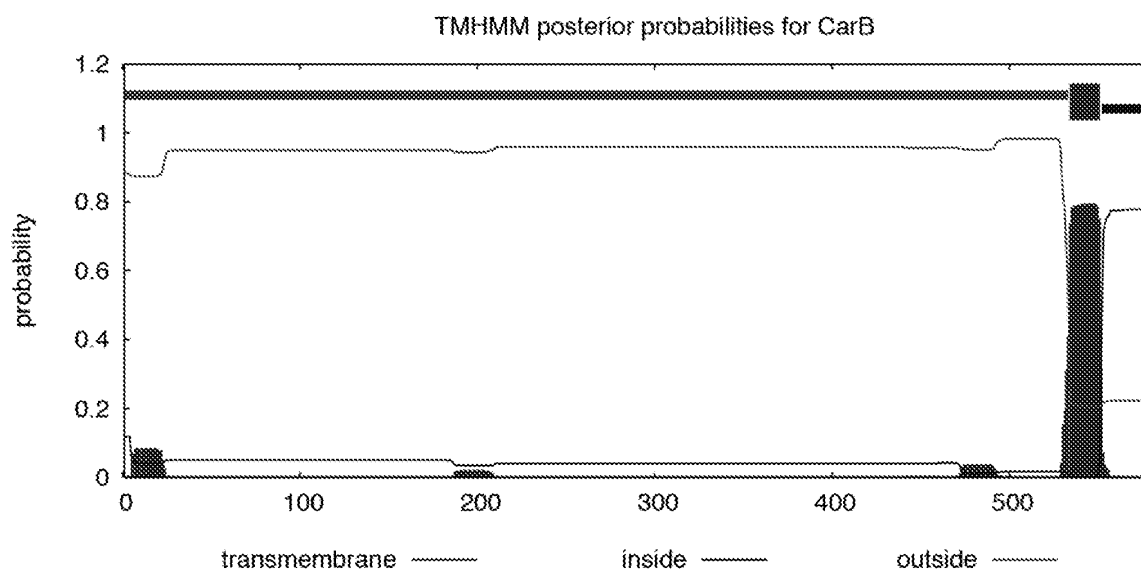


FIG. 12C

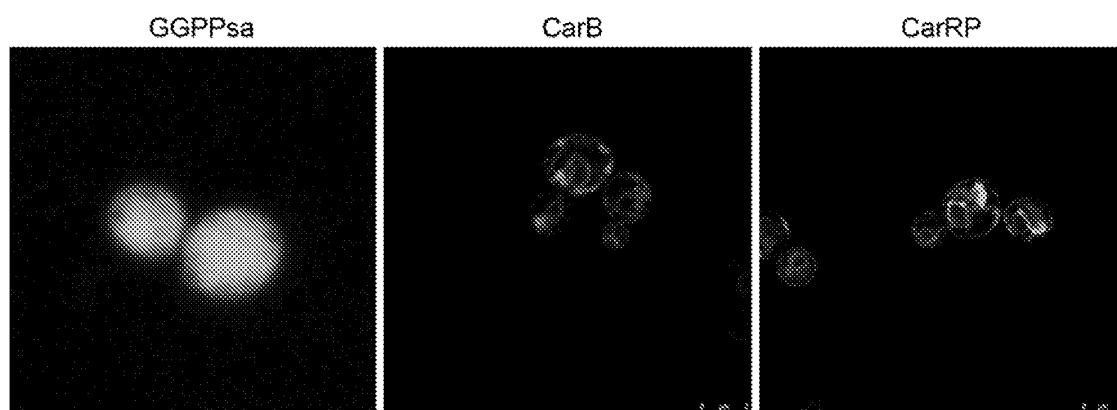


FIG. 13

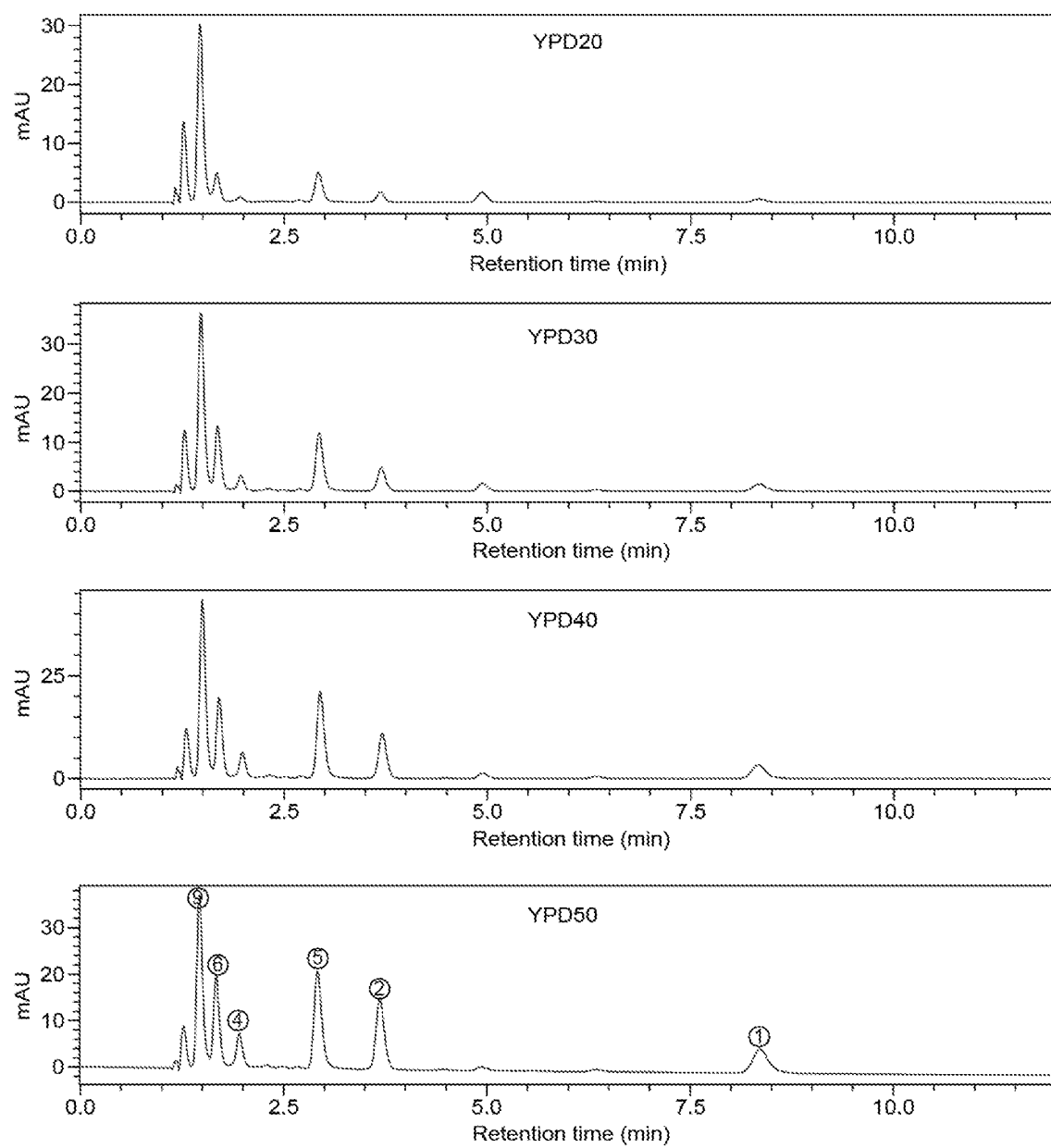


FIG. 14

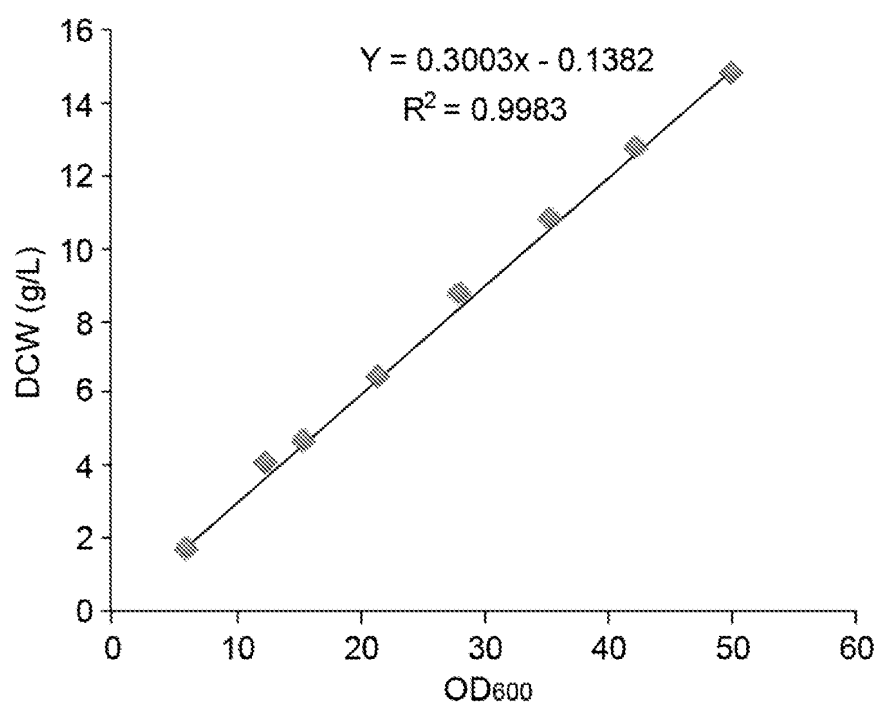


FIG. 15

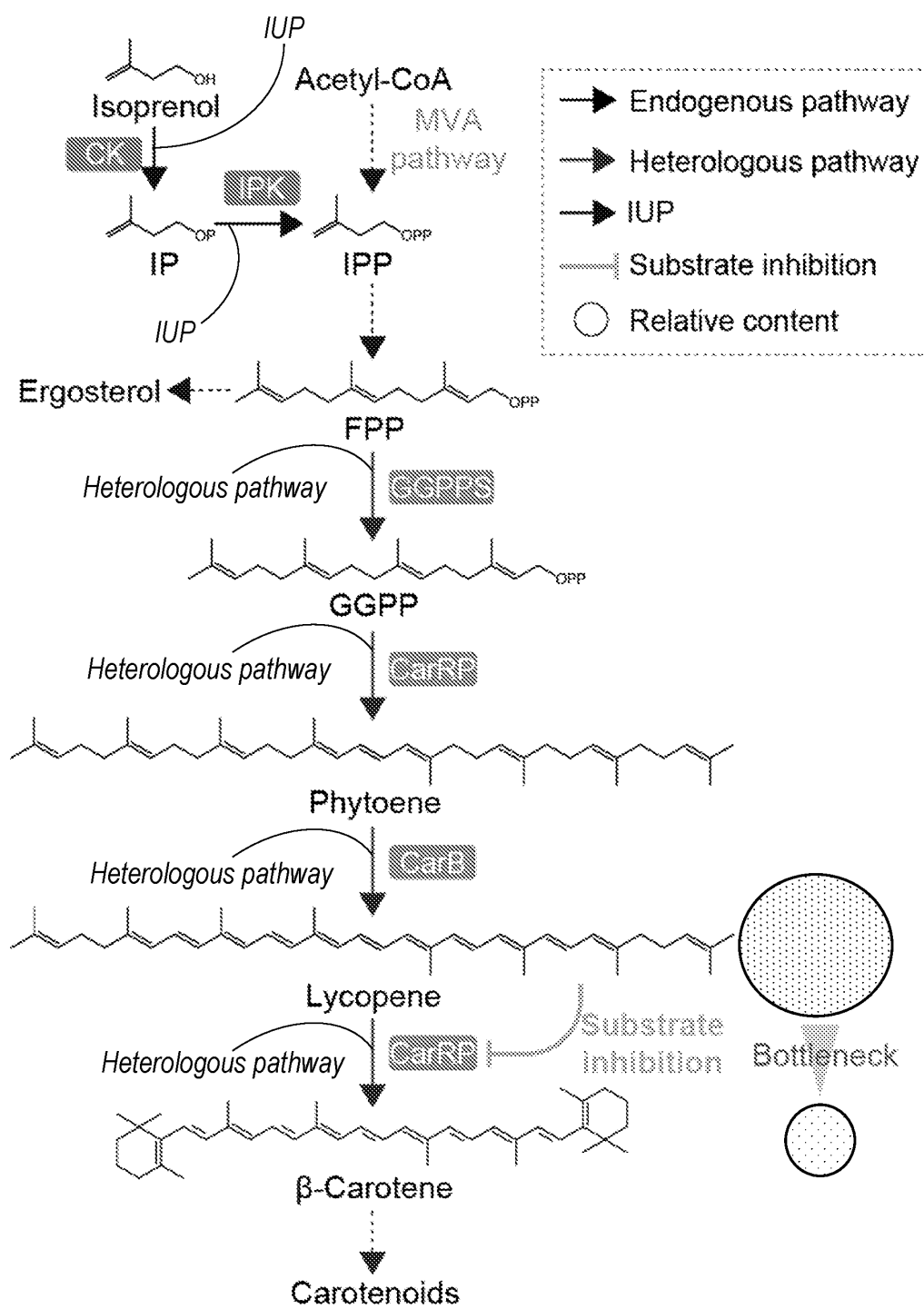


FIG. 16A

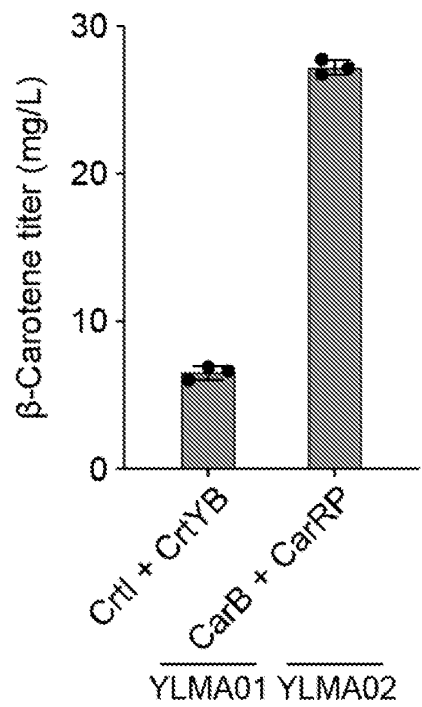


FIG. 16B

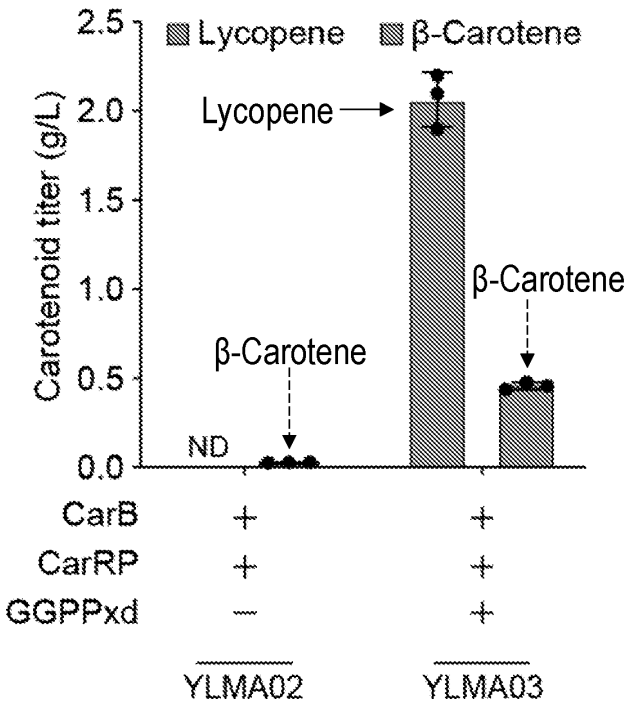


FIG. 16C

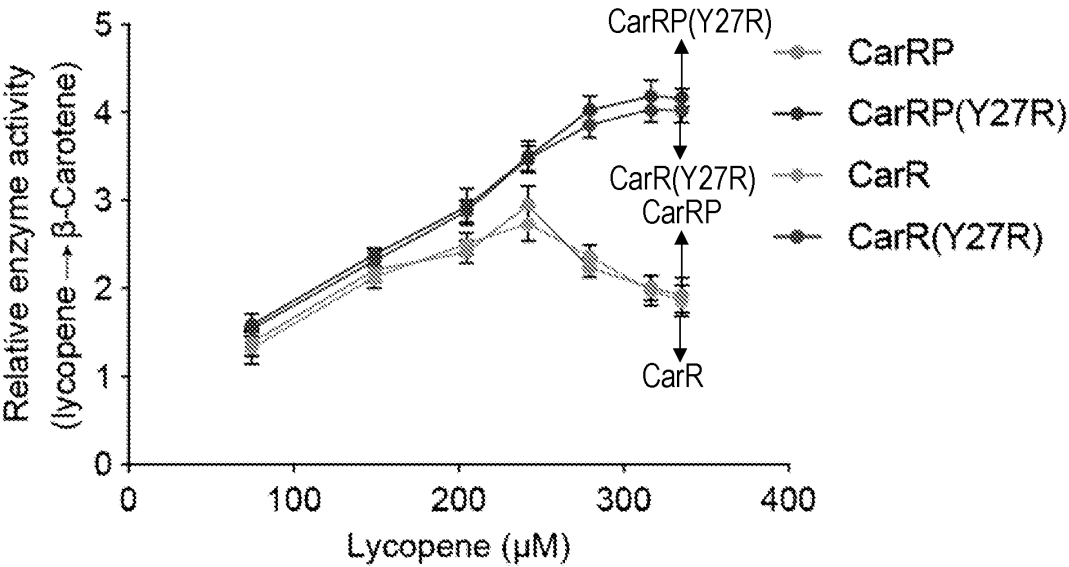


FIG. 16D

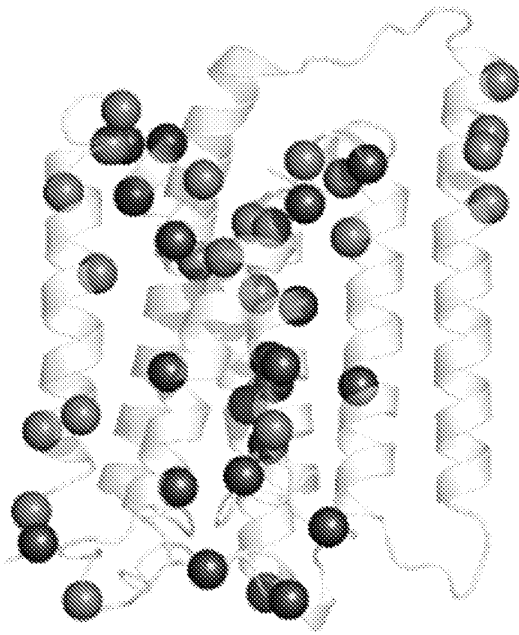


FIG. 17A

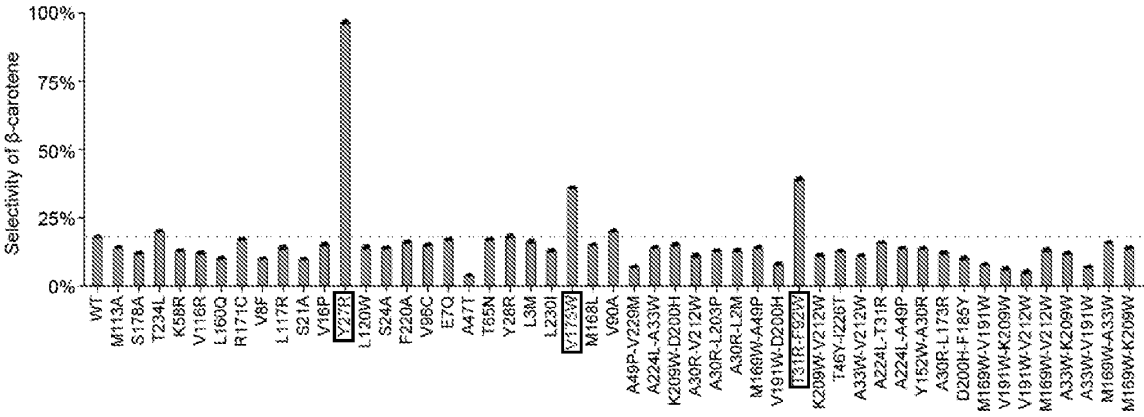


FIG. 17B

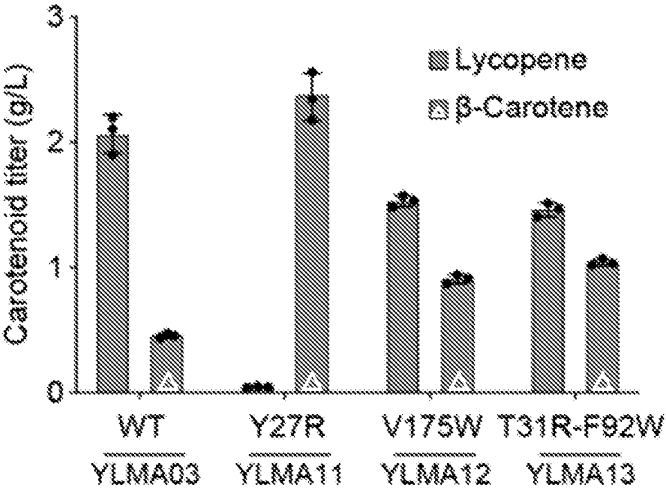


FIG. 17C

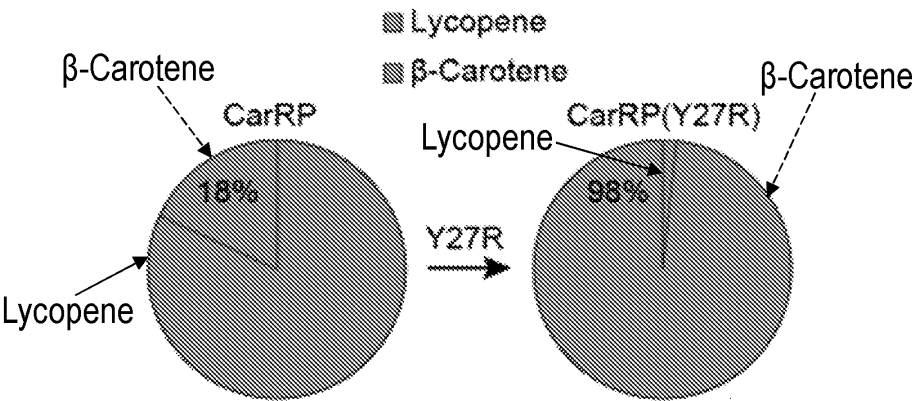


FIG. 17D

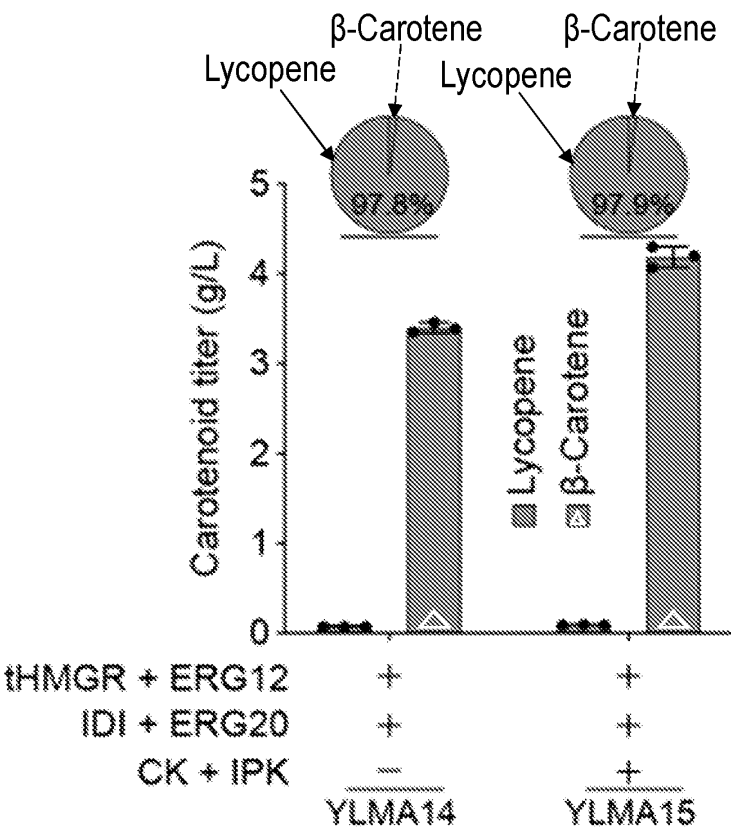


FIG. 17E

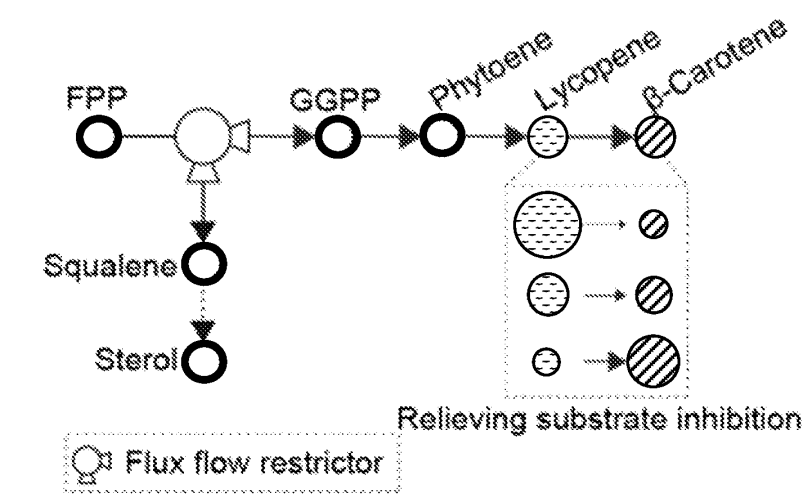


FIG. 18A

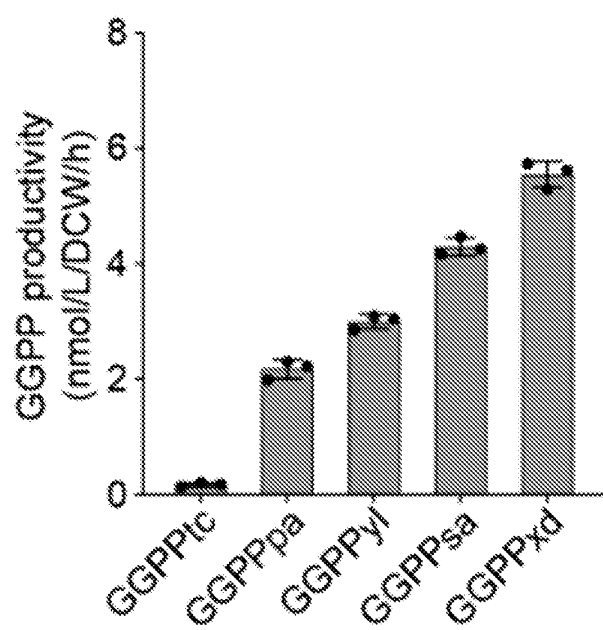


FIG. 18B

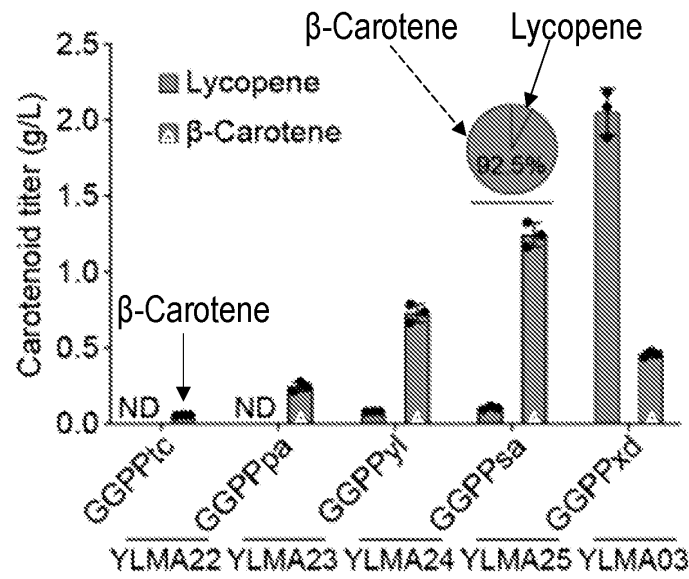


FIG. 18C

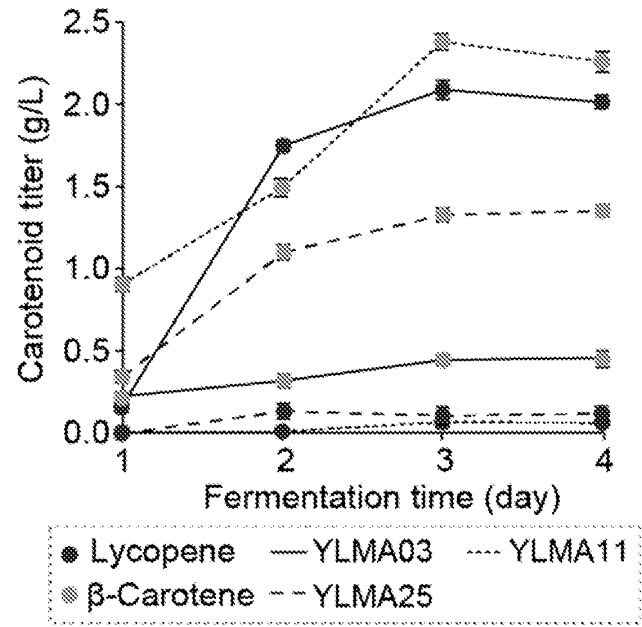


FIG. 18D

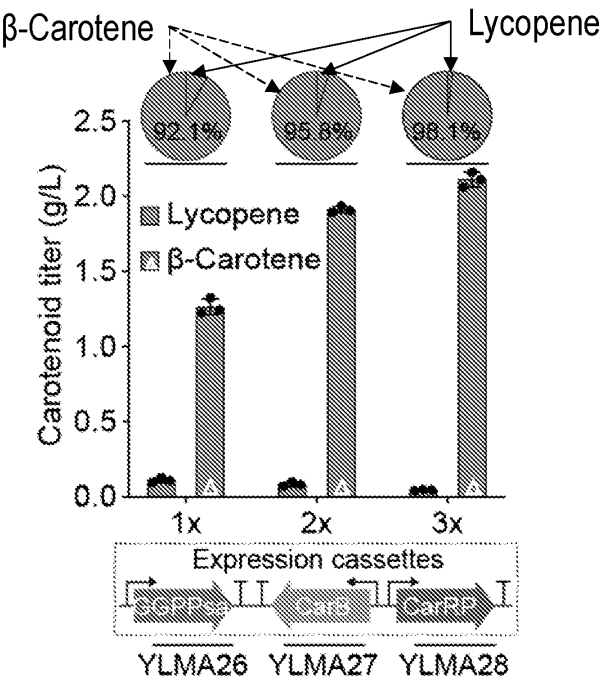


FIG. 18E

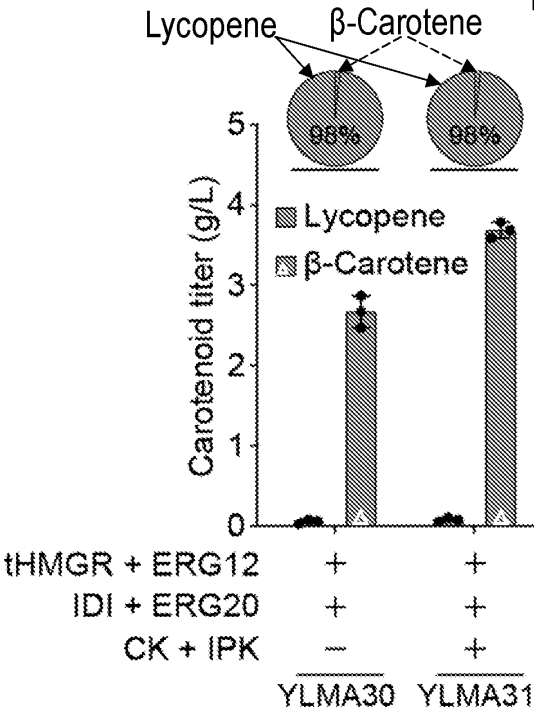


FIG. 18F

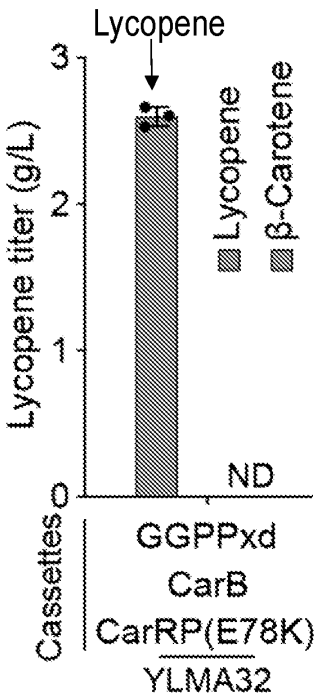


FIG. 18G

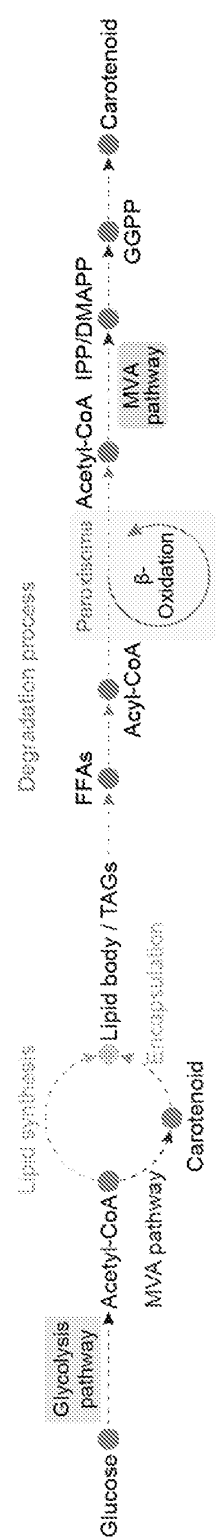


FIG. 19A

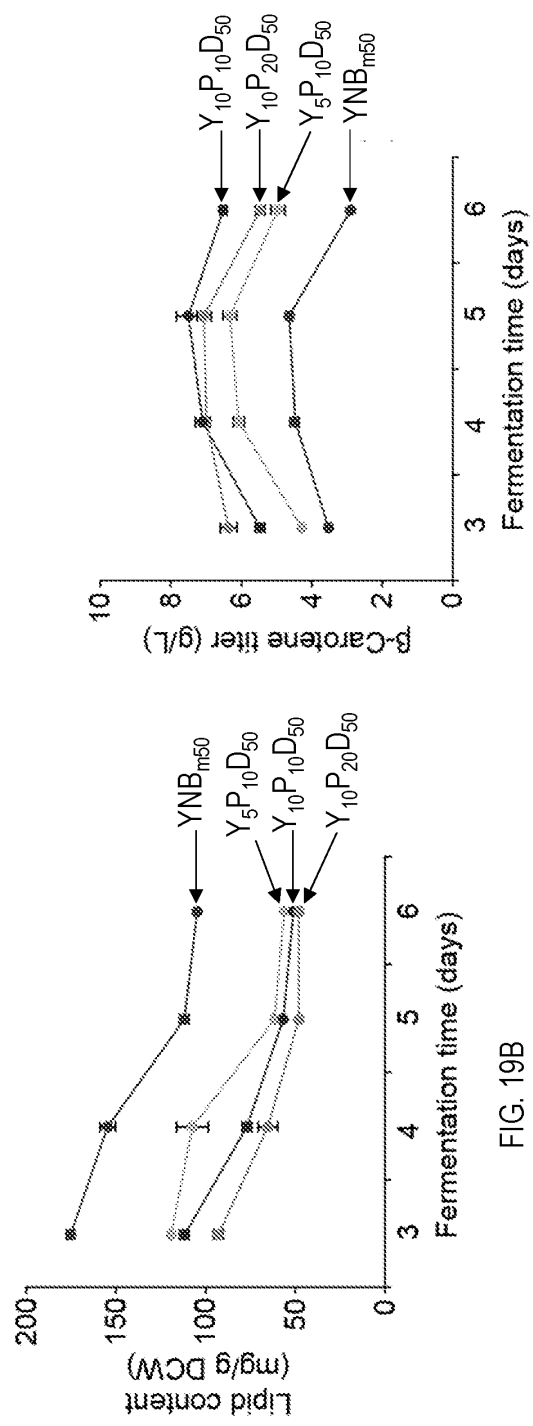
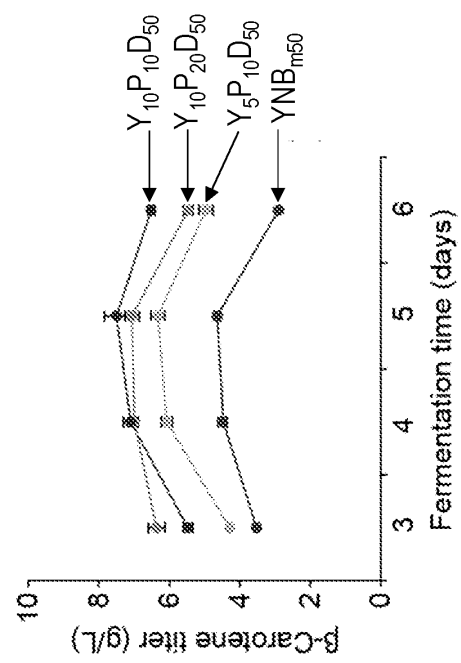


FIG. 19B

FIG. 19C



Media	C/N ratio
Y ₁₀ P ₂₀ D ₅₀	7 : 1
Y ₁₀ P ₁₀ D ₅₀	9 : 1
Y ₅ P ₁₀ D ₅₀	11 : 1
YNB _{m50}	43 : 1

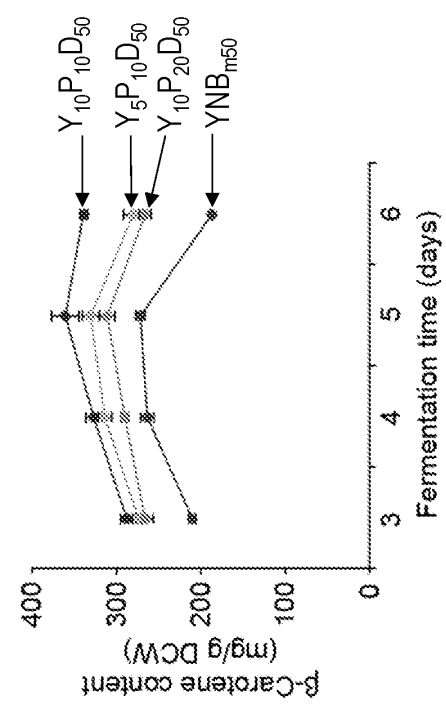


FIG. 19D

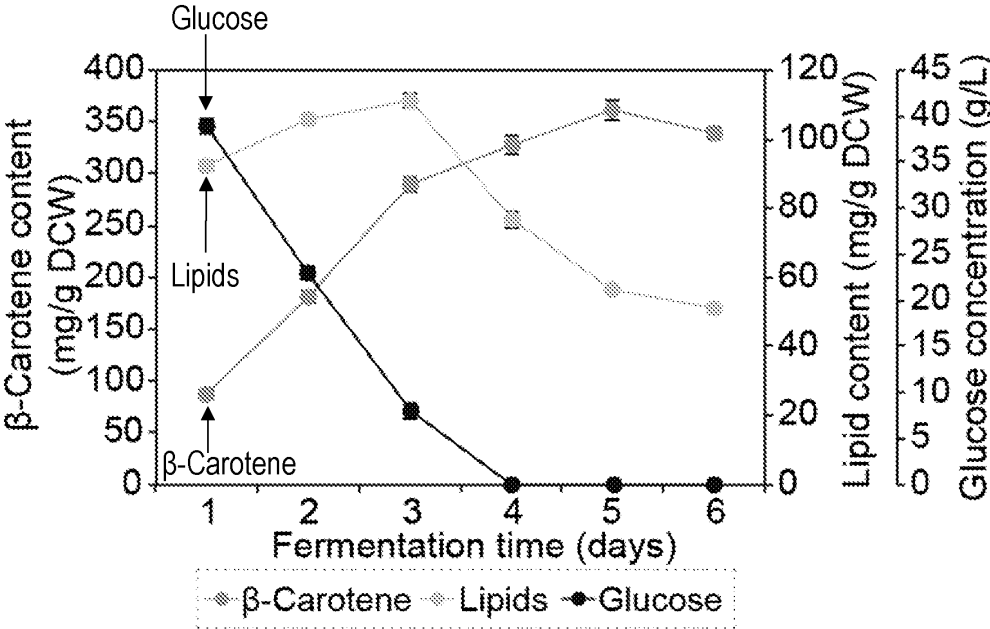


FIG. 20A

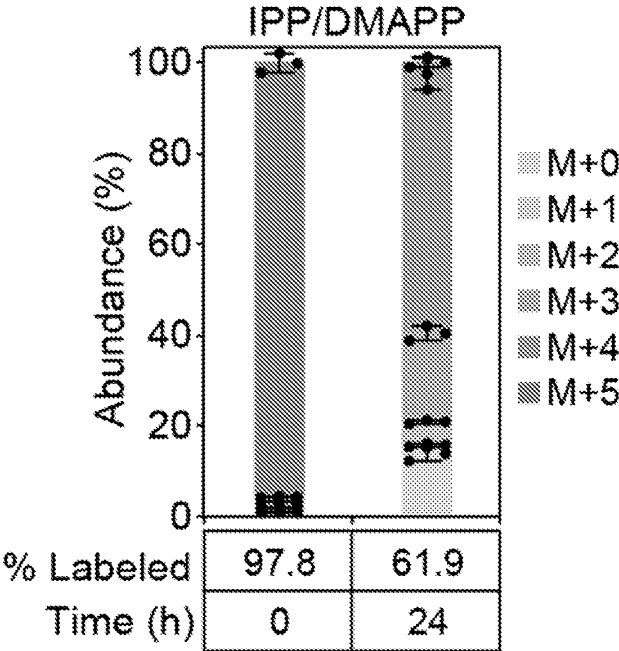


FIG. 20B

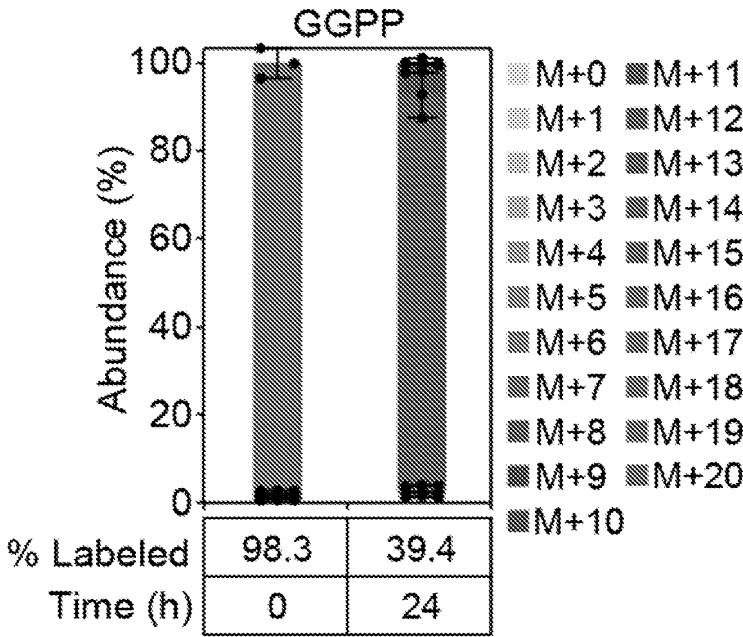


FIG. 20C

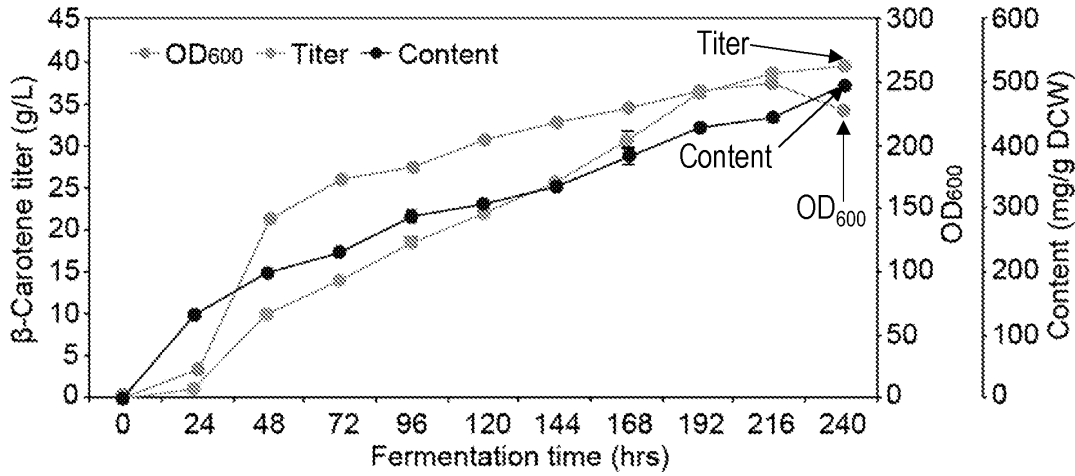


FIG. 21A



FIG. 21B

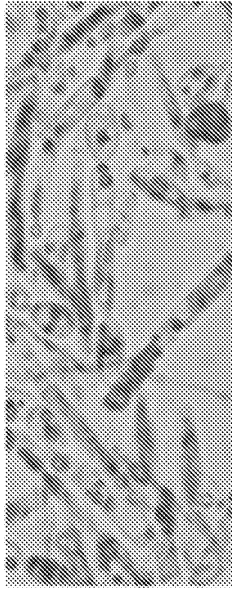


FIG. 21C

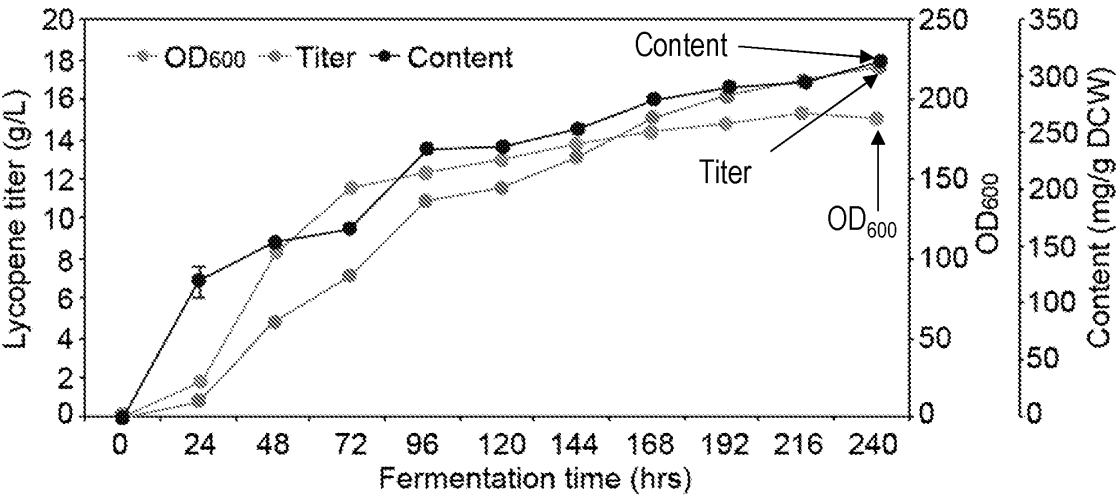


FIG. 21D



FIG. 21E

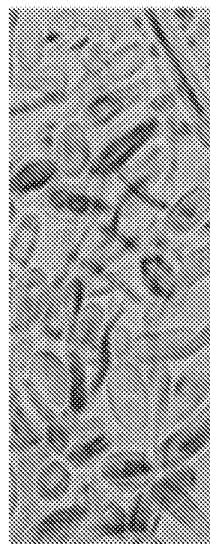


FIG. 21F

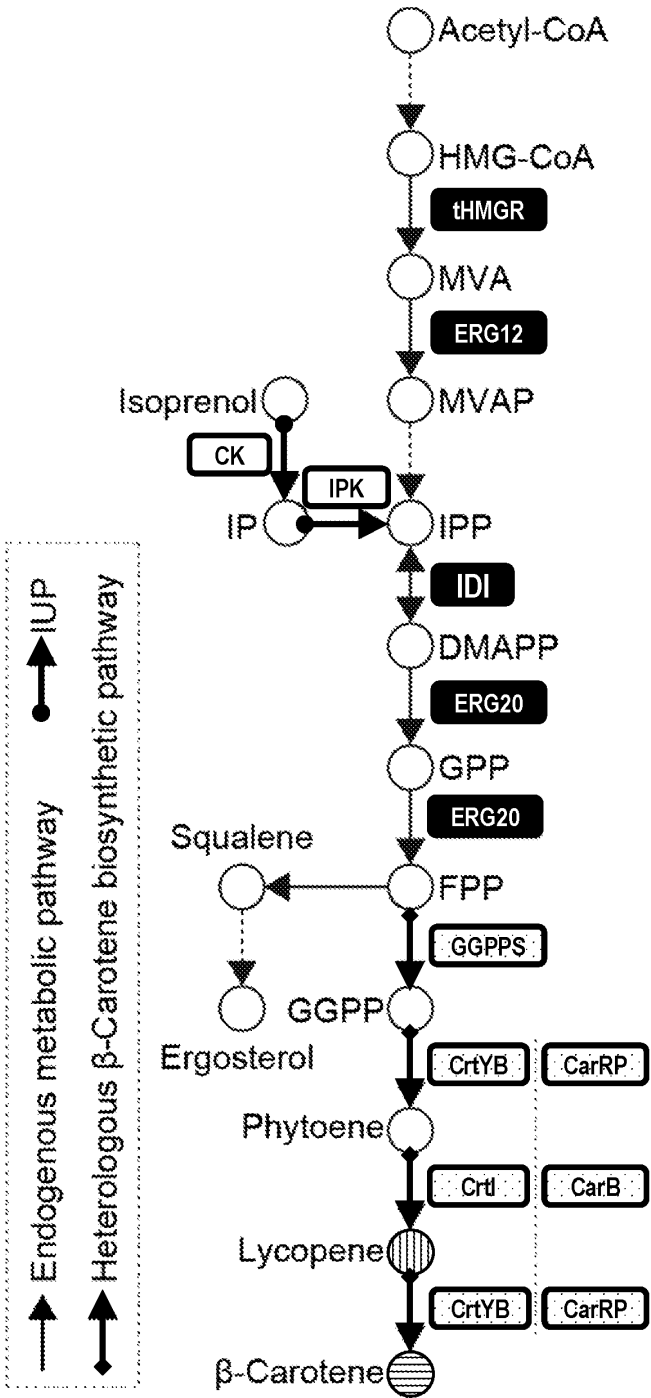


FIG. 22

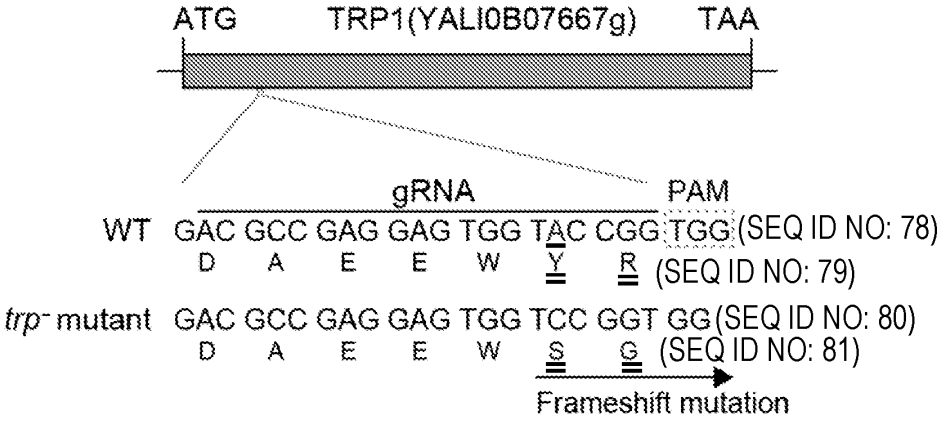


FIG. 23

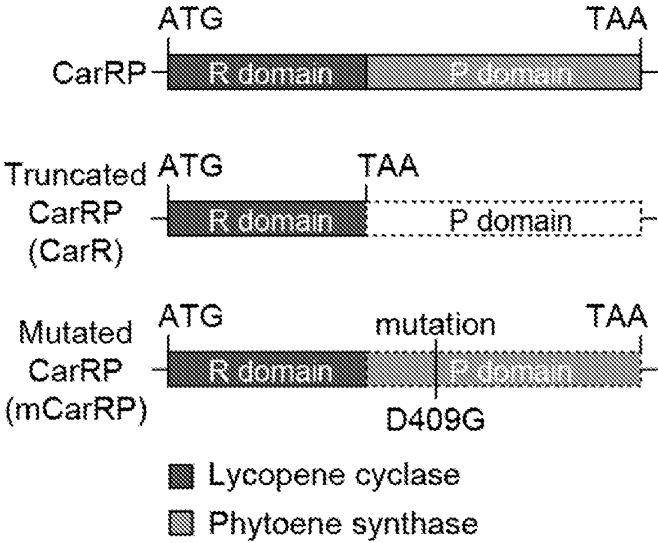


FIG. 24A

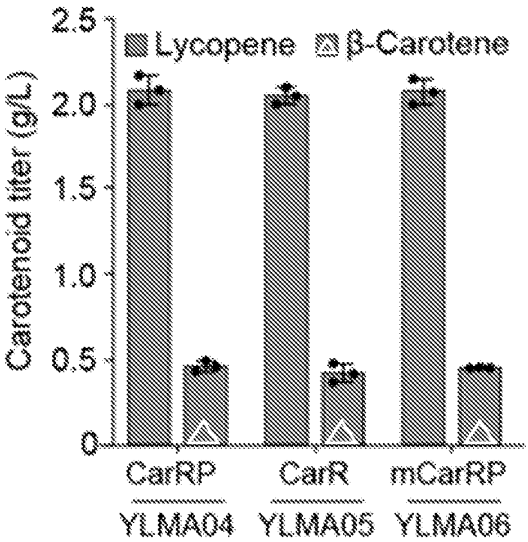


FIG. 24B

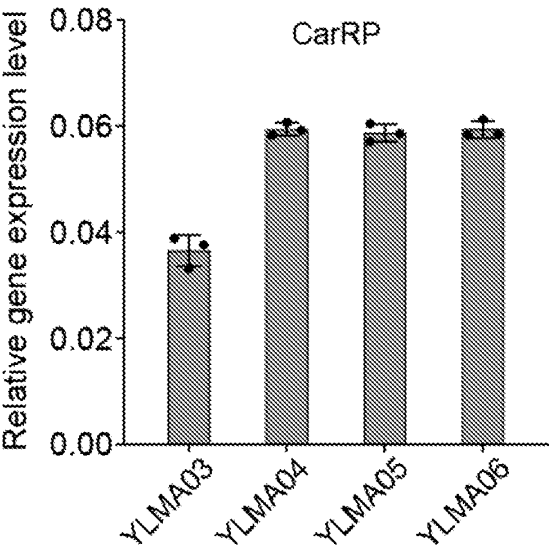


FIG. 24C

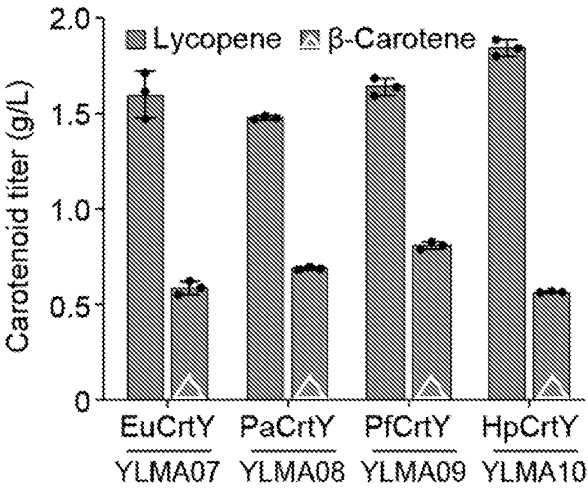


FIG. 24D

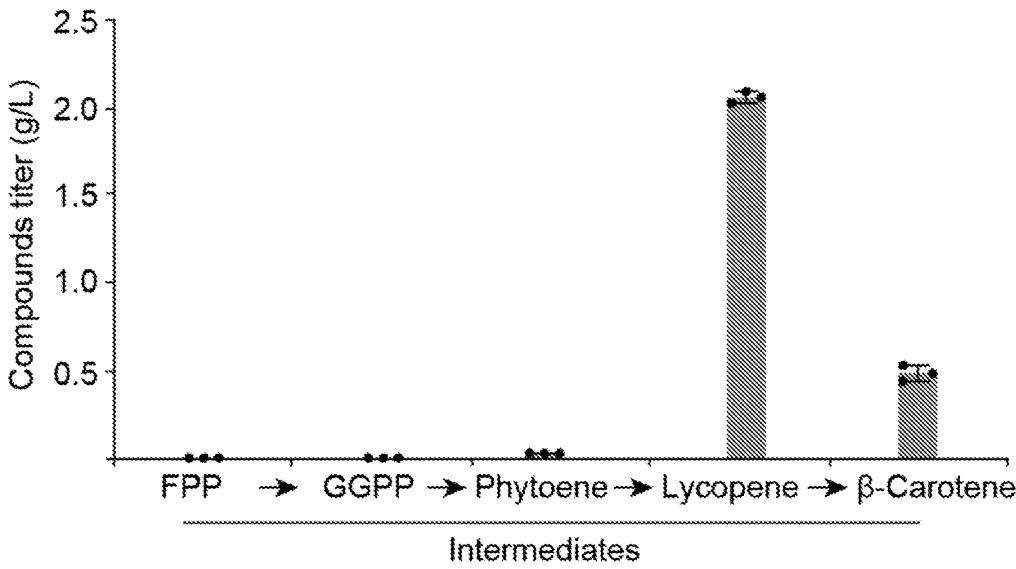


FIG. 25

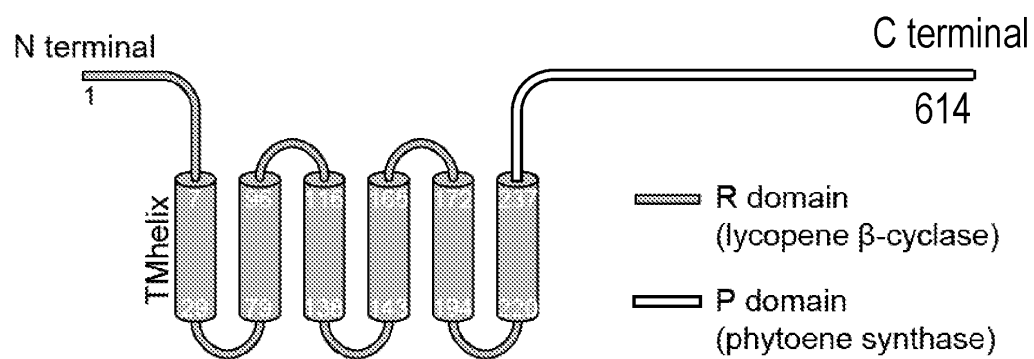


FIG. 26

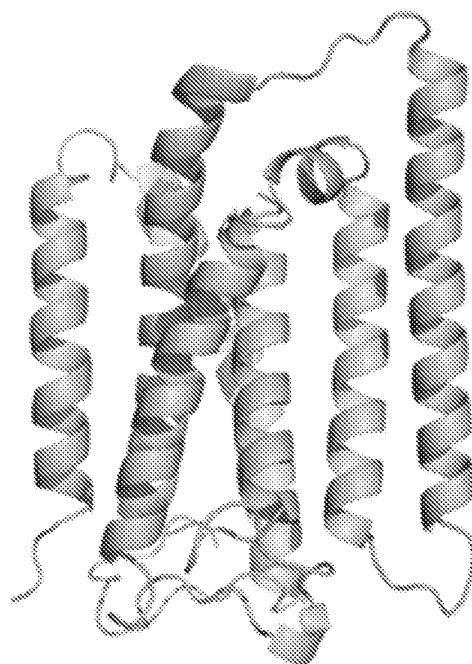
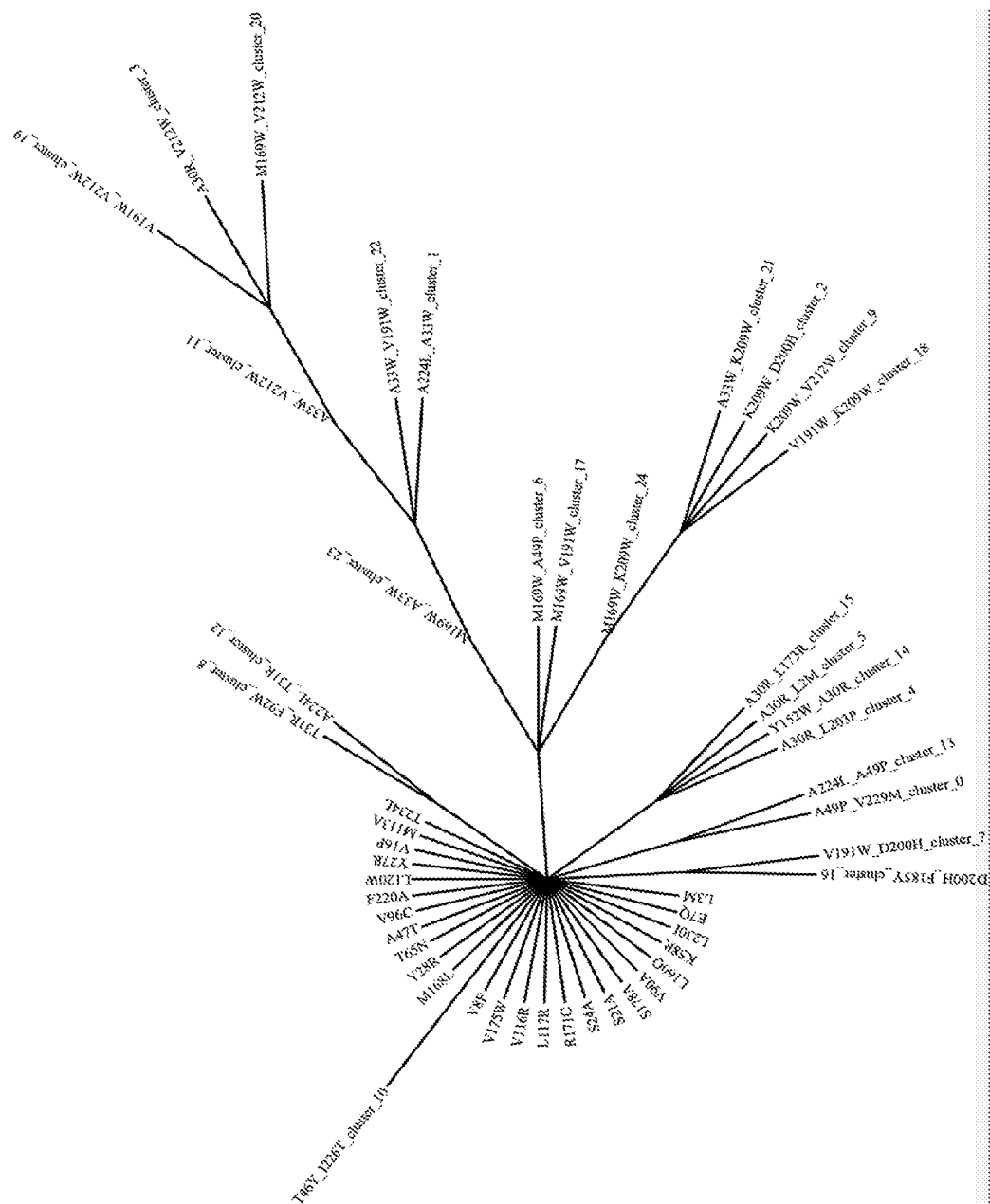


FIG. 27



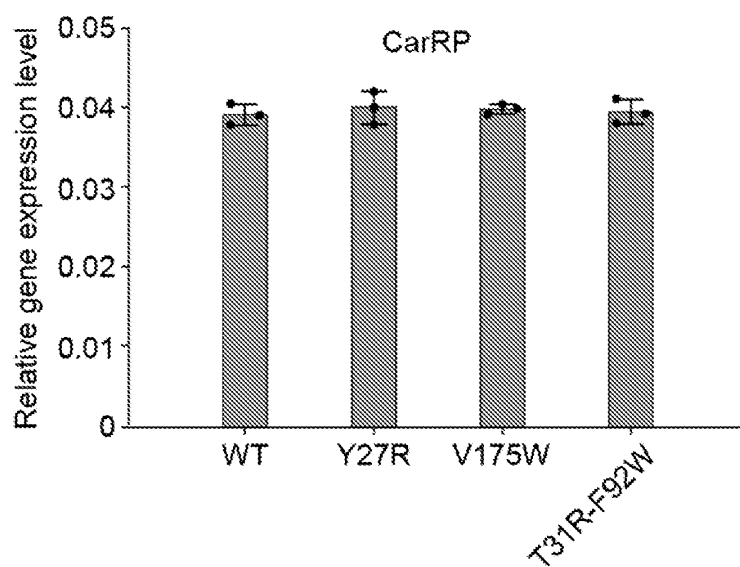


FIG. 29

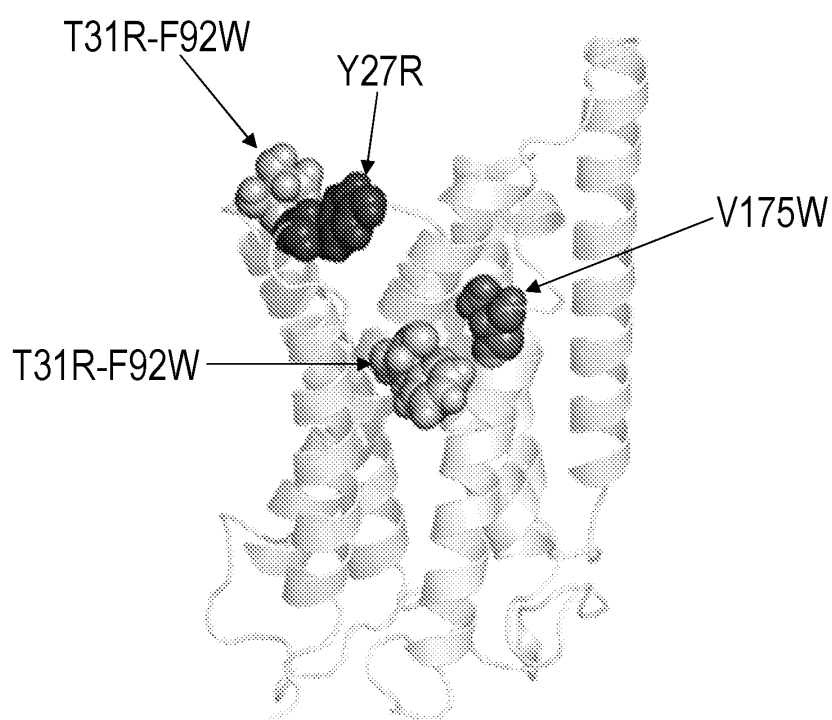


FIG. 30

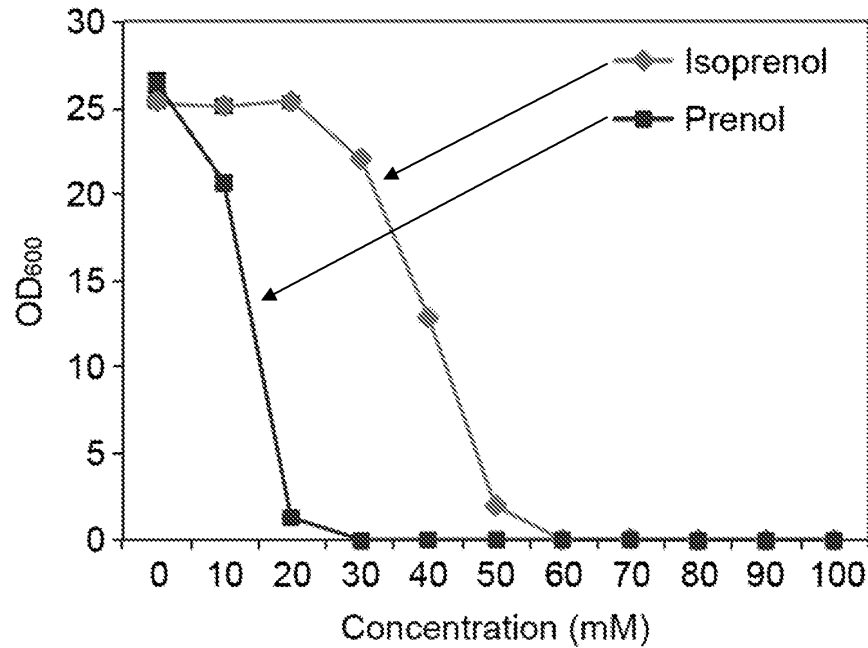


FIG. 31

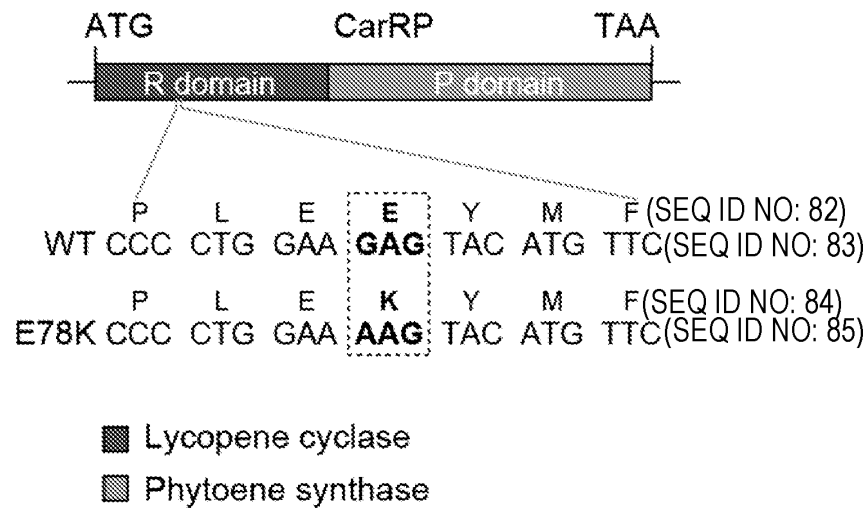


FIG. 32A

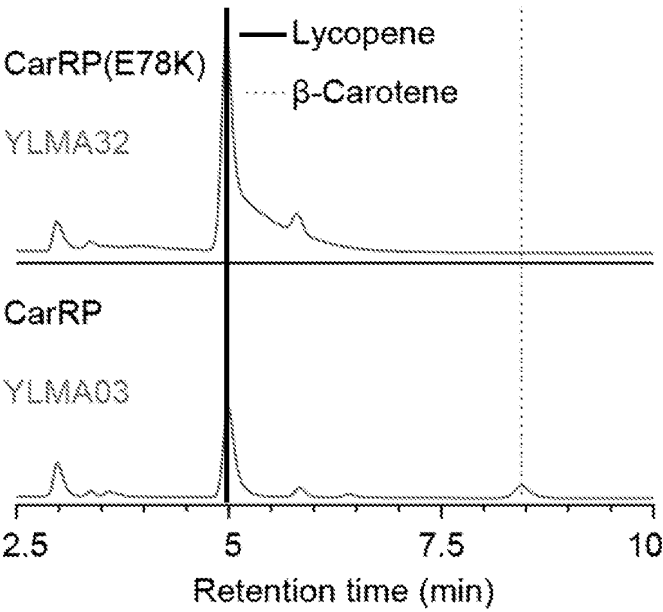


FIG. 32B

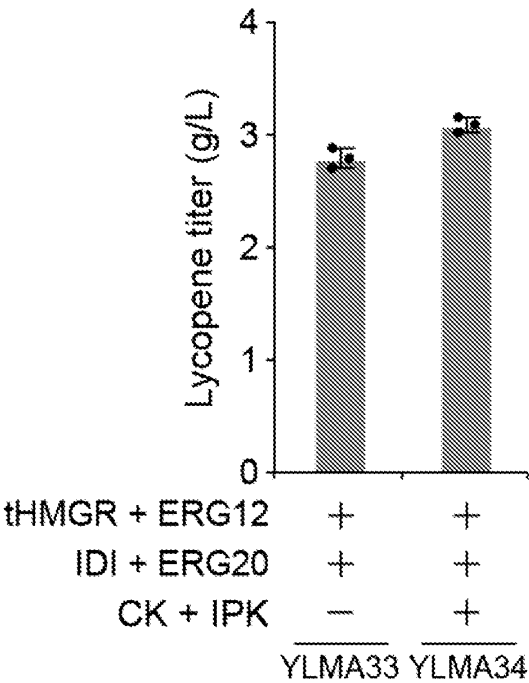


FIG. 33

	Yeast extract (g/L)	Peptone (g/L)	Glucose (g/L)	C/N ratio
Y ₁₀ P ₂₀ D ₅₀	10	20	50	7 : 1
Y ₁₀ P ₁₀ D ₅₀	10	10	50	9 : 1
Y ₅ P ₁₀ D ₅₀	5	10	50	11 : 1

	Yeast extract (g/L)	YNB (g/L)	Glucose (g/L)	C/N ratio
YNBm ₅₀	5	6.9	50	43 : 1

FIG. 34

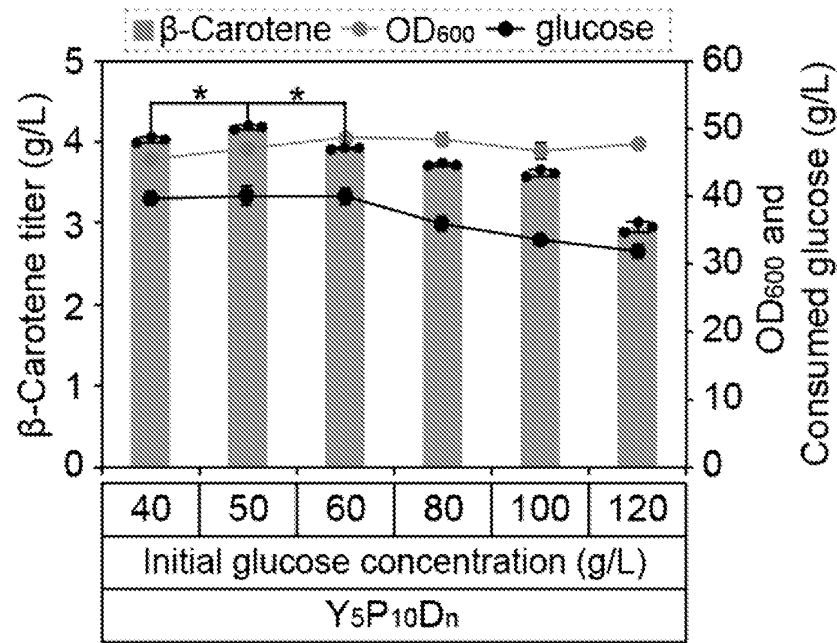


FIG. 35

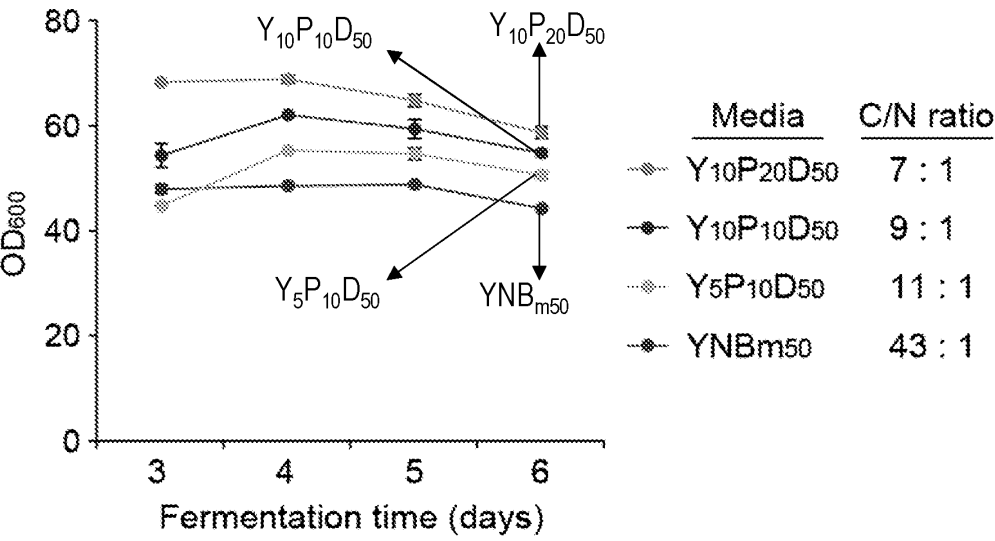


FIG. 36

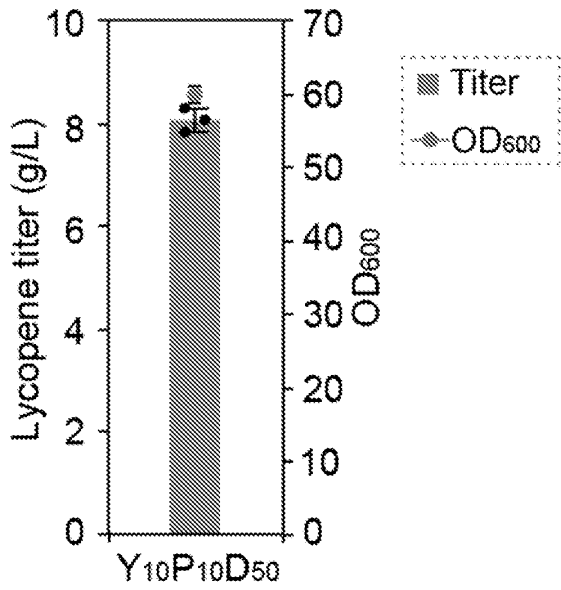


FIG. 37

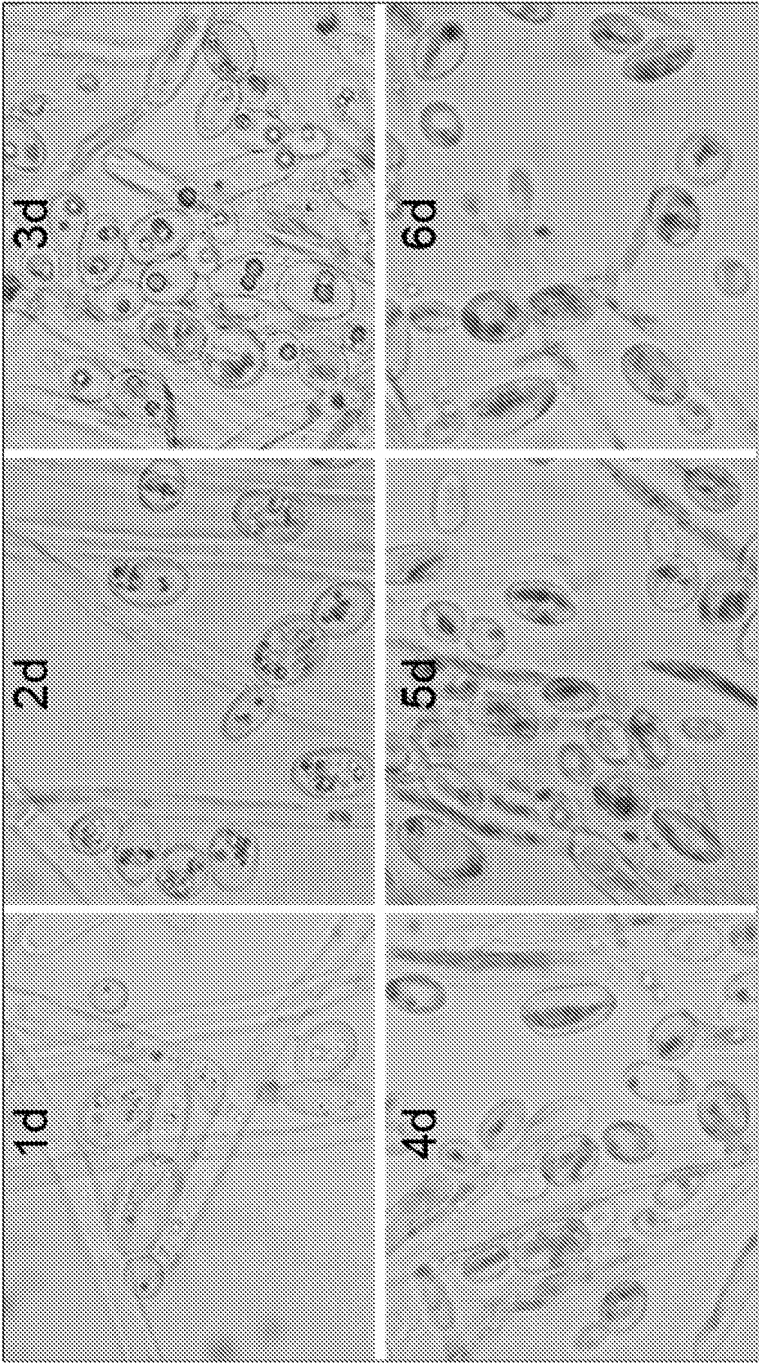


FIG. 38

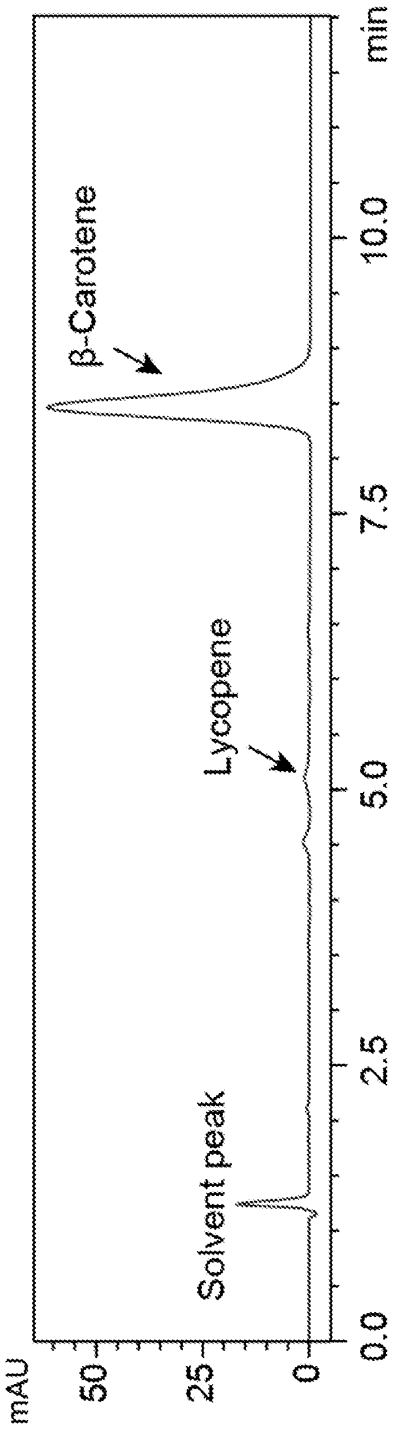


FIG. 39

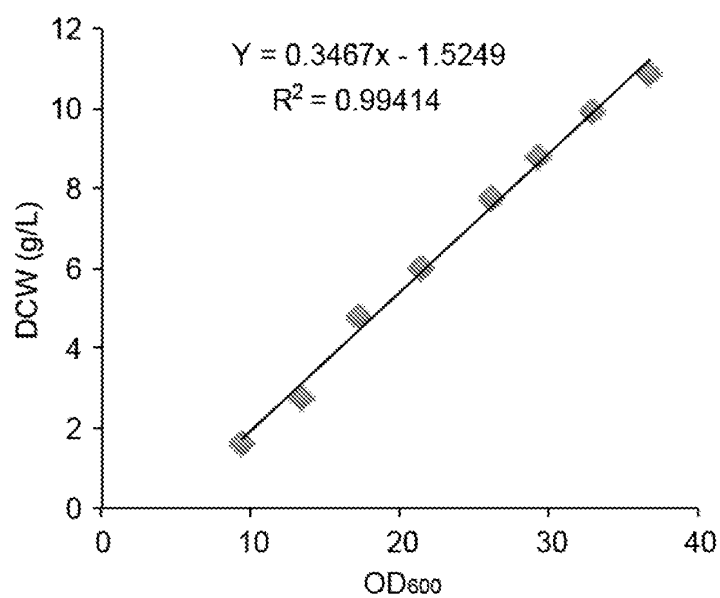


FIG. 40A

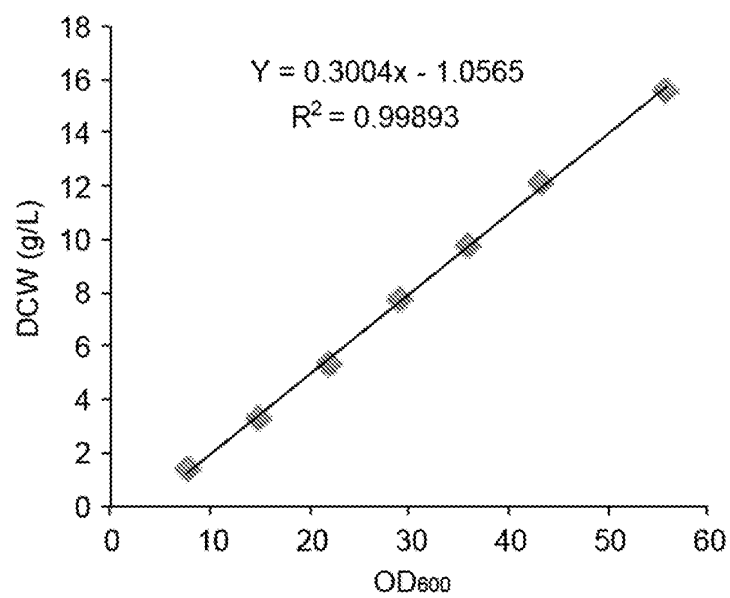


FIG. 40B