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Lei

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(54) **OVEREXPRESSION OF PHYTASE GENES IN YEAST SYSTEMS**

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USPC **435/196**; 536/23.2

(58) **Field of Classification Search**
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(57) **ABSTRACT**

The present invention relates to a method of producing a heterologous protein or polypeptide having phytase activity in a yeast system. The invention also provides proteins having phytase activity which have increased thermostability. Yeast strains which produce a heterologous phytase and the vectors used to produce the phytase are also provided.

4 Claims, 23 Drawing Sheets