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(54) **Title:** MGAT1 DEFICIENT CELLS AND USES THEREOF

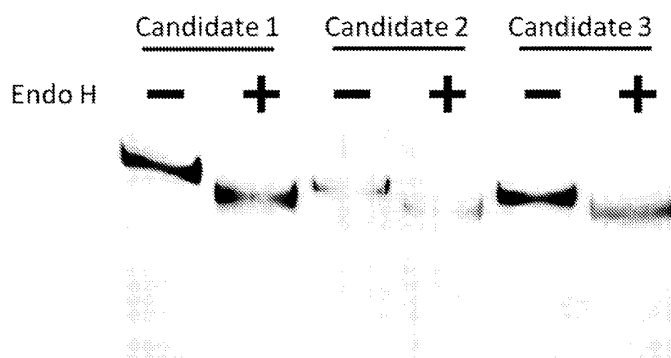


Fig. 1

(57) **Abstract:** A method for producing a modified cell deficient in mannosy 1 (alpha-1,3-)-glycoprotein beta-1,2-N-acetylglucosaminyl-transferase 1 ("MGAT1") activity. Also provided is a CHO cell line deficient in MGAT1 activity produced by the method. Further disclosed are methods for producing a glycoprotein.

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