

***E. coli* K12**

ER2738



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E4104S 017130416041

E4104S

Lot: 0171304 Store at -20°C Exp: 4/16

Description: A suspension of *E. coli* strain ER2738 which has been grown in LB medium and brought to 50% glycerol.

Genotype: F' *proA*⁺*B*⁺ *lacI*^q Δ(*lacZ*)*M15* *zzf*::
Tn10(Tet^R)/*fhuA2 glnV* Δ(*lac-proAB*) *thi-1*
Δ(*hsdS-mcrB*)5

Notes: Storage at -70°C is recommended for periods longer than 30 days. Avoid repeated freeze/thaw cycles.

This strain is an *fhuA2* version of *E. coli* NM522 in which the F' can be selected for using tetracycline.

References:

1. Woodcock, D. M. et al. (1989) *Nucleic Acids Res.* 17, 3469-3478.
2. Gough J. and Murray, N. (1983) *J. Mol. Biol.* 166, 1-19.

CERTIFICATE OF ANALYSIS

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