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To Whom It May Concern:

JM8.A3 ES cell line was screened by Impact I PCR:

IMPACT I tests for the following pathogens:

Mycoplasma sp.

Sendai virus

Mouse hepatitis virus

Pneumonia virus of mice

Minute virus of mice

Mouse parvovirus (MPV1, MPV2, MPV3)

Theiler's murine encephalomyelitis virus

Murine norovirus

Reovirus 3

Mouse rotavirus

Ectromelia virus

Lymphocytic choriomeningitis virus

Polyoma virus

Lactate dehydrogenase-elevating virus

Mouse adenovirus (MAD1, MAD2)

Mouse cytomegalovirus

K virus

Mouse thymic virus

Hantaan virus

EDIM

Mycoplasma pulmonis

This cell line tested negative for the pathogens listed above.
Sincerely,
Kristin Evans, DVM, MS, PhD, DACLAM Director of Vivarium Services, UC Davis Mouse Biology Program and KOMP repository