

Mgl1 and Mgl2 Locus

Vega Mus musculus Overview of features on Chromosome 11 69940000-69990000 - Windows Internet Explorer

http://vega.sanger.ac.uk/Mus_musculus/cytoview?region=11&vc_start=69940000&vc_end=69990000

File Edit View Favorites Tools Help

Links

Ensembl release 47: M... Vega Mus musculus...

Home Feeds (1) Print Encoding Read Mail

Vega Mouse CytoView

Search Vega Mouse: Anything Go

e.g. AL590388.4, AL450321.15.1.20917

Vega v28 - Sept 2007

HOME · BLAST · SITEMAP HELP

Your Vega

- Login or Register
- About User Accounts

Chromosome 11

69,940,000 - 69,990,000

- View of Chromosome 11
- Graphical view
- Graphical overview
- Resequencing alignment

Export data

- Export information about region
- Export sequence as FASTA
- Export EMBL file

Use Vega to...

- BLAST / SSAHA
- Text search
- Export data
- Download data

Information

Chromosome 11

Chr. 11

Detailed view

Features ▾ DAS Sources ▾ Repeats ▾ Decorations ▾ Export ▾ Image size ▾ Help ▾

Jump to region 11 69940000 69990000 Refresh

< 2MB < 1MB < Window + Zoom Window > 1MB > 2MB >

Length 50.00 Kb

Chr. 11 band B4

DNA(contigs) AL596185.12.1.248203 > AL699869.10.1.174390 >

Havana Genes RP23-172M2.1.19 Mgl2 Mgl1

Repeats

Length 50.00 Kb

Gene legend Havana Processed pseudogenes Havana Known Protein coding

There are currently 12 tracks switched off, use the menus above the image to turn them on.

© 2007 WTSI / EBI

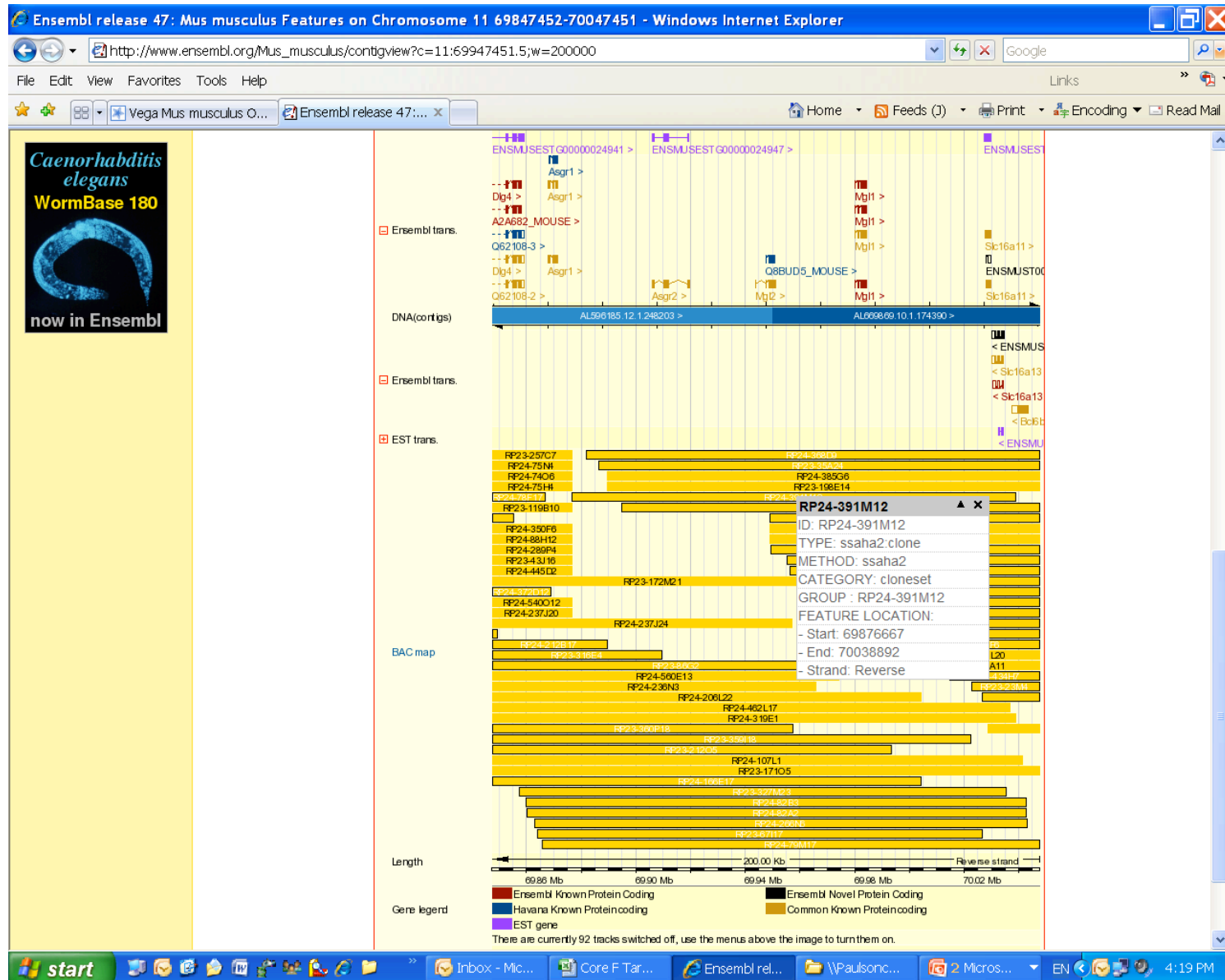
empowered

We are keen to receive extra information on annotation, and to hear your comments, problems, and suggestions on Vega. Please send us [feedback](#).

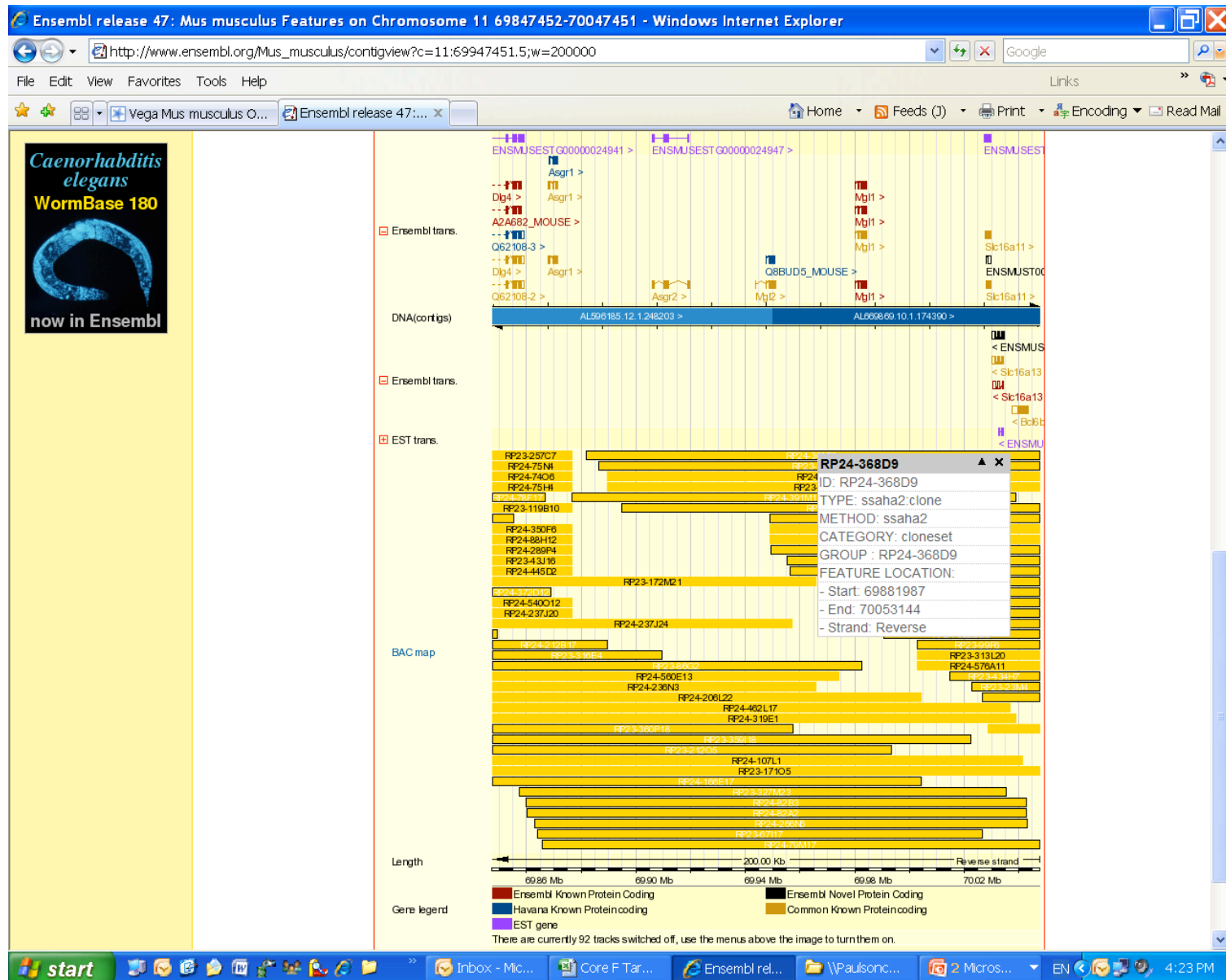
start

Inbox - Mic... Core F Tar... Vega Mus ... \\Paulsonc... 2 Micros... EN 4:15 PM

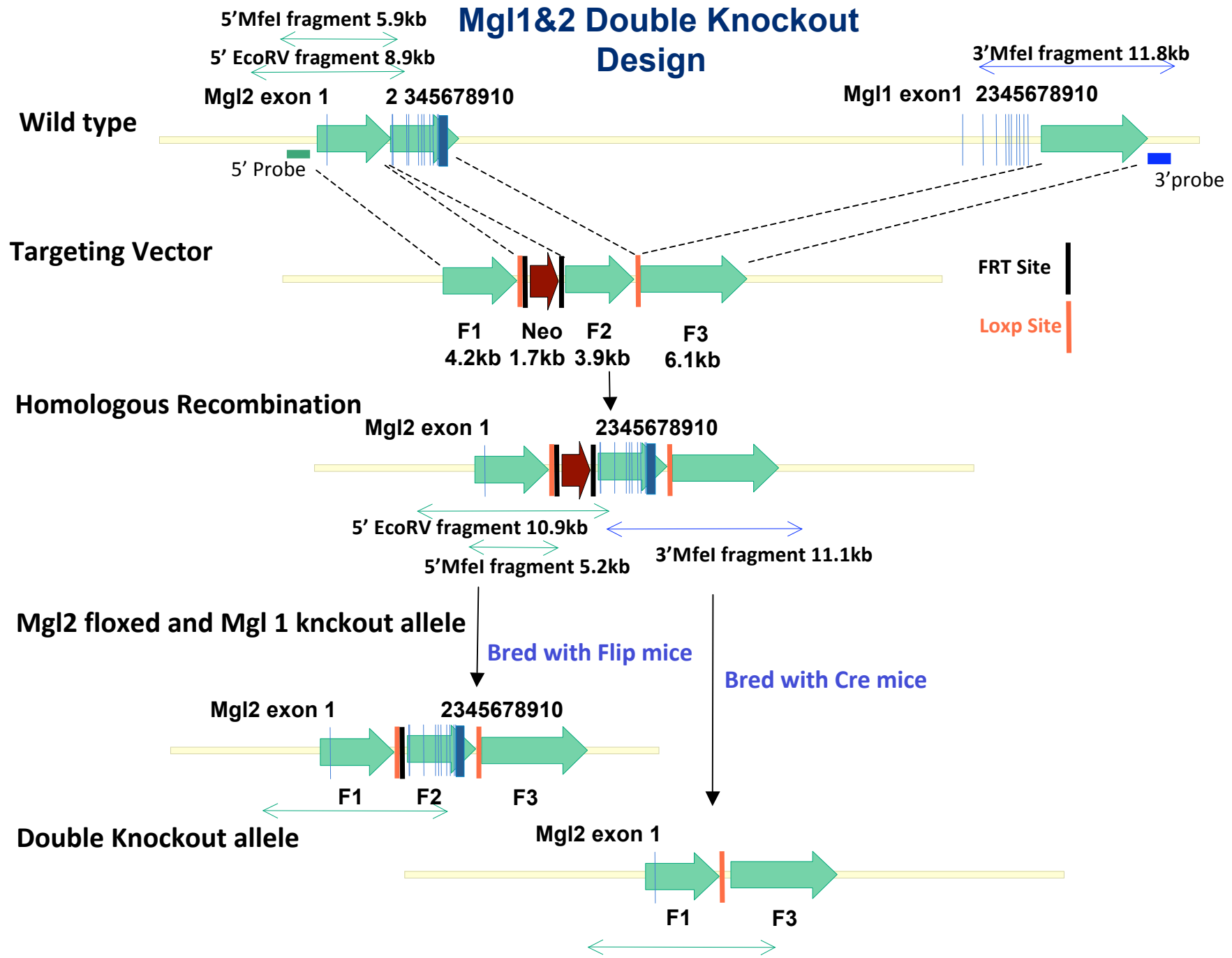
BAC MAP



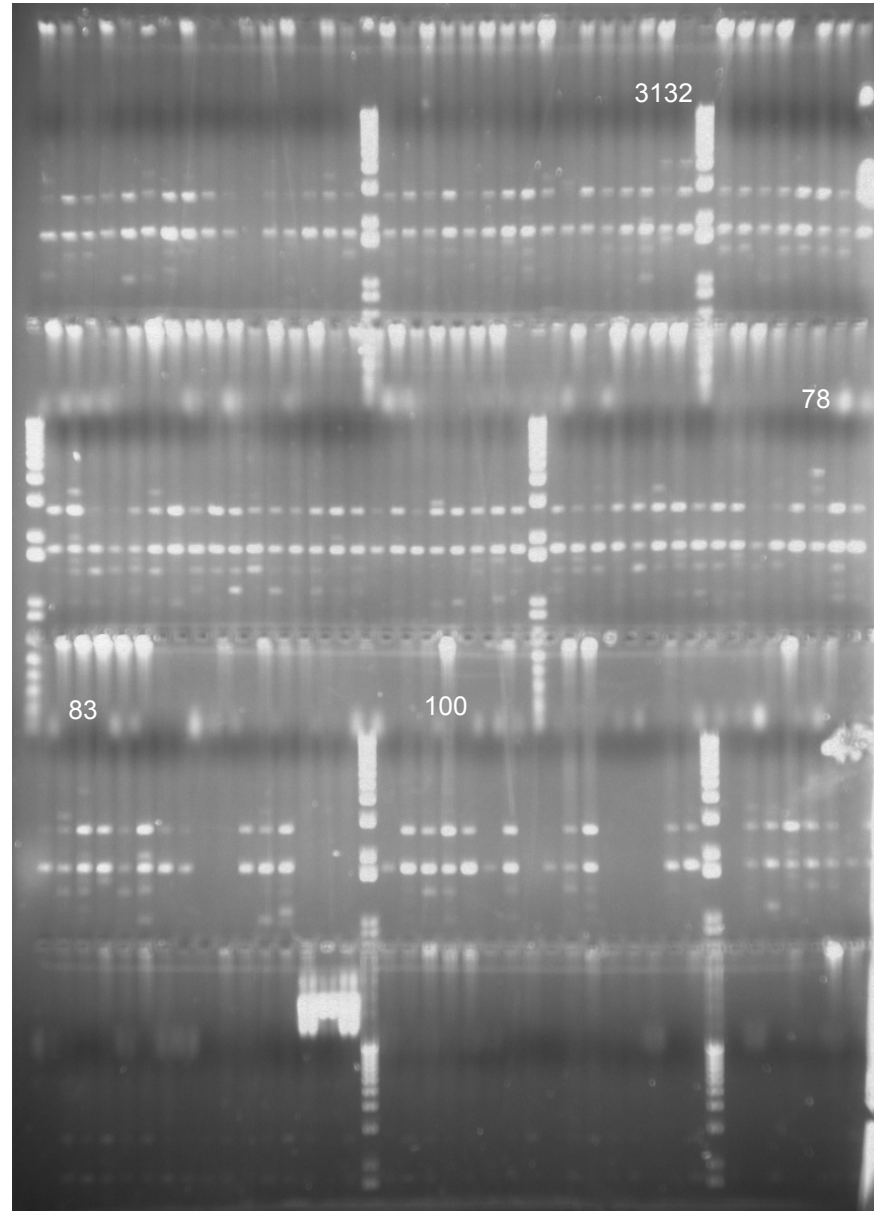
BAC MAP



Mgl1&2 Double Knockout Design

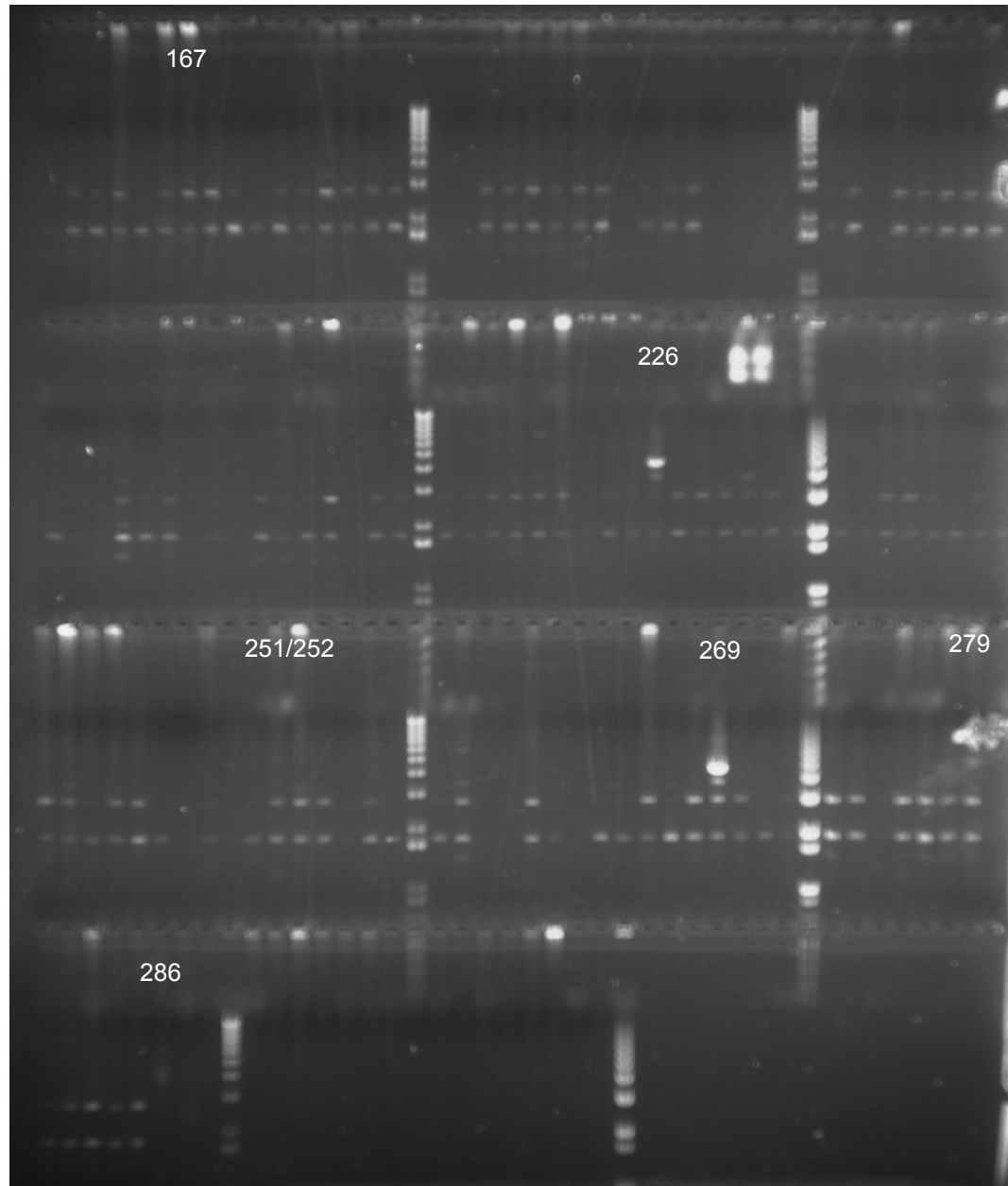


5' HR PCR Screening Gel 1



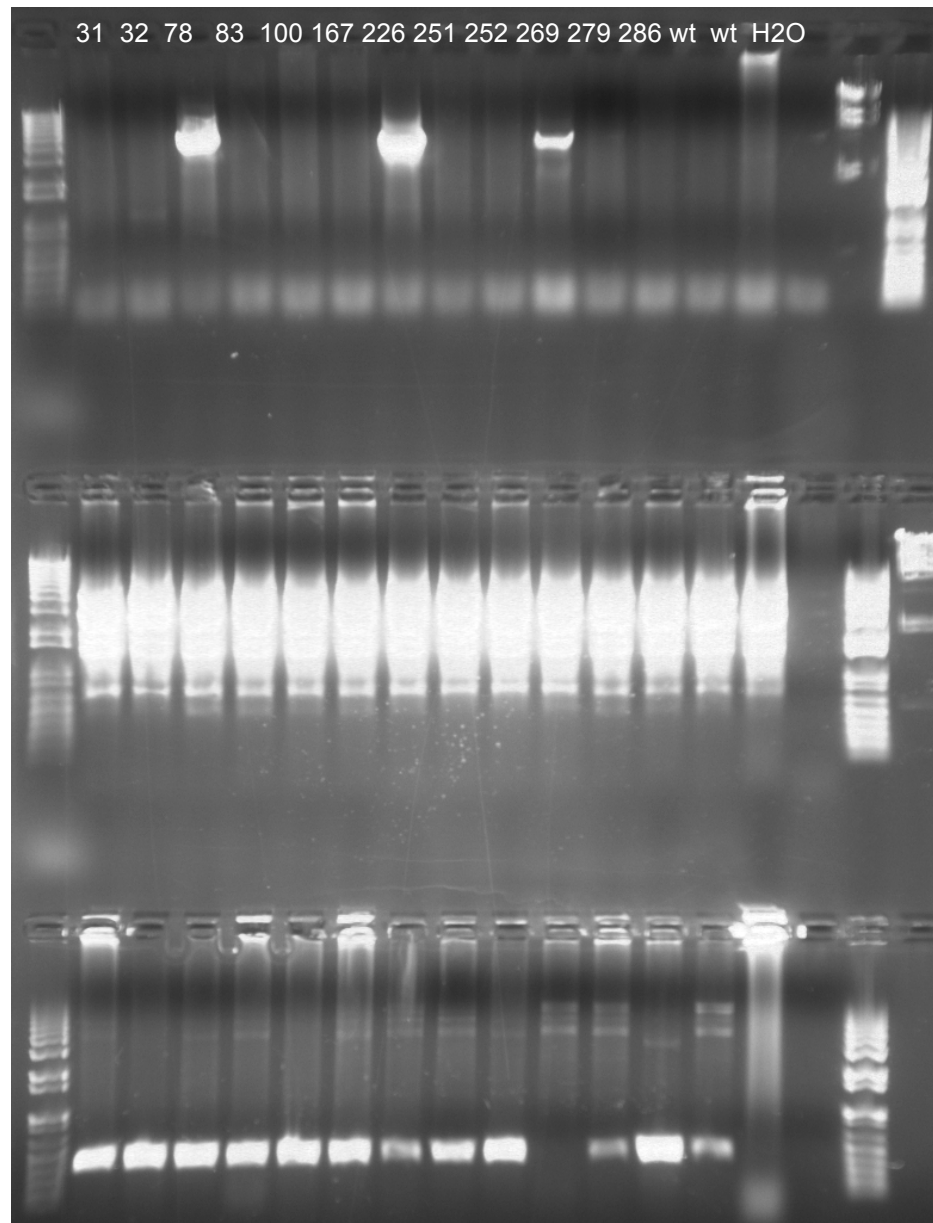
5'HR 4.3K
MT1331/1332 Extaq

5' HR PCR Screening Gel 2



5'HR 4.3K
MT1331/1332 Extaq

5' & 3'HR and 3' Loxp PCR Screening

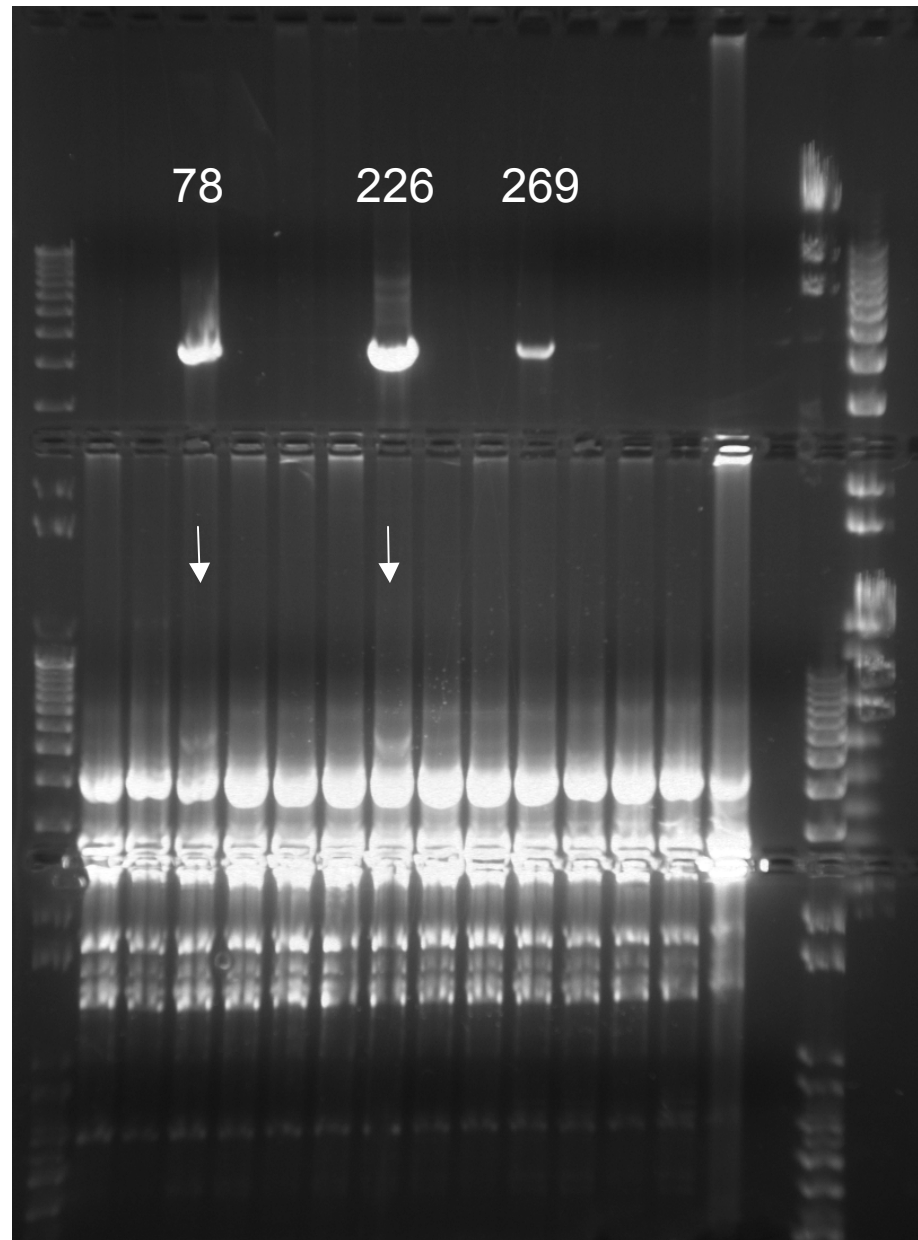


5'HR 4.3K
MT1331/1332 HIFI

3'HR 6.0K
MD1344/1345 Extaq

3' Loxp 417Bps
MT1326/MD1342 Extaq

5' & 3'HR and 3' Loxp PCR Screening Running Longer



MD B4 ES Cell PCR Positive Clones

#78 # 226

Next Step: Save clones and confirm by Southern blotting.

MD MfeI digest 5'probe

