DROSOPHILA GENMAPS DATABASE RECORD PRINTOUT - 1/6/95
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uni

source_number 1066

FBrF0075249

full_location 63C
table_numbers 1 cross_locations

gene_name unicorn
gene_abbrev uni
product

1 kb_cloned_genom 35 vector_genomi CosPneo
kb_cloned_cDNA 1 vector_cDNA lambda gt11
METHOD: expression walk_jump_org YACs 0
microcloning oligonucleotide
homology transposon_tag xxx
clonetechtext transposon tagging with P insertion, PCR

2 rearrangement

3 T_strain
markers

5 kb_seq_genomic 0 acc_number_gen kb_seq_old 0
kb_seq_cDNA 0 acc_number_cDNA
comments
ORF_size
ORF_functio
ORF_domain

6 kb_trans_size
transc_dist

7 protein_dist

8 fusion_dist

misc_info unicorn females lay stronly ventralized eggs much like (top) or (grk). Only a small percentage of eggs are fertilized, but they appear to be ventralized. Not an allele of spn-C male fertile.

full citation Kelley R. The squid (sqd) gene encodes an RNA-binding protein required for dorsoventral axis formation. 33rd Annual Drosophila Research Conference 1992.

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keywords