DROSOPHILA GENMAPS DATABASE RECORD PRINTOUT - 1/9/95
Return corrections to John Merriam, UCLA Biology,
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POK

source_number 2577

FBrf0075231

full_location 22D1,2

table_numbers 1,5,7 cross_locations

gene_name yan

gene_abbrev yan

product

1 kb_cloned_genom 33 vector_genomi lambda Fix Oregon-R genomic library K. M

kb_cloned_cDNA 4.9 vector_cDNA lambdgt10 larval eye discs cDNA lib. Cow

METHOD: expression walk_jump_org YACs 0

microcloning oligonucleotide

homology transposon_tag xxx

clonetechtext P element

2 rearrangement

3 T_strain

markers

5 kb_seq_genomic 9.5 acc_number_gen M97694 kb_seq_old 0

kb_seq_cDNA 4.9 acc_number_cDNA M97693

comments Only 5 kb of the 9.5 kb genomic DNA sequenced is included in M97694

ORF_size 732

ORF_functio

ORF_domain protein contains an ETS-domain and three gln-rich regions

6 kb_trans_size

transc_dist tracheal system in embryos; eye discs in larvae, as well as in the brain and CNS

7 protein_dist

8 fusion_dist

misc_info

full citation Lai Z; Rubin G. yan, a gene with an ETS-domain involved in Drosophila eye development. CSH Mol. Neur. of Dros. Abstracts 1991.

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keywords