From [redacted] **Wed Jan 19 05:02:59 1994**
From: [redacted]
To: [redacted]
Subject: D69 clone/flybase
Date: Tue, 18 Jan 94 20:59:20 PST

Dear Michael,

Sorry to confuse you about the identity of the D69 sequence we submitted to genebank. This is a fly cDNA clone that I isolated in Paul Nurse's lab by virtue of its ability, when overexpressed, to arrest fission yeast cells in a mitotic-like state. All we have is the clone and the sequence, which was uninformative since it is not very homologous to anything in the database. We have not yet mapped it to polytenes or studied expression or function in Drosophila. It's not a high priority in my lab at present.

Thanks for your query; I'm sorry I cannot clarify D69's identity.

Best wishes,

Bruce Edgar

From [redacted] **Sat Jan 15 15:08:21 1994**
From: Michael Ashburner (Genetics) <mal[redacted]>
To: [redacted]
Cc: mal[redacted]
Subject: Bruce
Date: Sat, 15 Jan 94 15:12:21 GMT

Steve
I miss sparky !!
Can you tell me Bruce Edgar's email address - or pass this
to him please ?
Thanks & best wishes
Michael
==========
Bruce
Aas part of the FlyBase service to the community (no Bruce,
don't laugh) we put Genbank ect records into FlyBase and
supply Genbank etc with FlyBase gene symbols and names for their
databases.

I have a query for you
Can you tell me about this - and related accessions:

```
DEFINITION  Drosophila melanogaster Sevelin clone D69 cell cycle arrest protein
            gene, complete cds.
ACCESSION   U03277
KEYWORDS    .
SOURCE      fruit fly
  ORGANISM  Drosophila melanogaster
            Eucaryotae; Metazoa; Arthropoda; Tracheata; Insecta; Diptera;
            Brachycera; Cyclorrhapha; Drosophilidae; Drosophila.
REFERENCE   1  (bases 1 to 747)
  AUTHORS   Edgar,B.
  TITLE     D69
  JOURNAL   Unpublished
  STANDARD  full automatic
REFERENCE   2  (bases 1 to 747)
  AUTHORS   Edgar,B.
  TITLE     Direct Submission
  JOURNAL   Submitted (05-NOV-1993) Bruce Edgar, Basic Sciences, Fred
            Hutchinson Cancer Research Center, 1124 Columbia Street, Seattle,
            WA 98104, USA
  STANDARD  full automatic
```

In particular what the gene name/symbols should be
and map position data.
Thanks
Michael

From [redacted] **Wed Jan 19 18:10:07 1994**
From: Michael Ashburner (Genetics) <ma[redacted]>
To: [redacted]
Cc: [redacted]
Subject: Re: D69 clone/flybase
Date: Wed, 19 Jan 94 18:14:15 GMT

Bruce
Thanks
What about the other two:

```
LOCUS       DMU03289      347 bp    DNA             INV       12-NOV-1993
DEFINITION  Drosophila melanogaster Sevelin ribosomal protein homolog gene,
            partial cds.
ACCESSION   U03289
```

and

```
LOCUS       DMU03288      656 bp    DNA             INV       12-NOV-1993
DEFINITION  Drosophila melanogaster Sevelin clone D52 cell cycle arrest protein
            gene, complete cds.
ACCESSION   U03288
```

I have just realised, of course!, that Sevelin is simply the wild type strain !!
Michael