FGSC# my sg No. Origin: Mutagenesis or segregants (or recombinants) from diploids

```
from 2n (025): EK106 = N907 = FGSC#A942 / EK113 from 2n (002)
A967 = EK157
         EK113 = cspA1; (acrA1)* brnA2; choA101; nicA1; pdxA2; trpB2
                2n (002) : N837 = FGSC#A925 = EK040 / EK053 = FGSC# A954 (above)
A968 = EK185
                  from 2n (042): (see FGSC#<u>A960</u>, p.1)
                  from 2n (041) : N814 = FGSC # A920 = [EK034] / N639 = FGSC # A897 = EK037
A969 = EK182
                  from 2n (042): (see FGSC#A960, p.1)
A970 = EK187
                  from 2n (041): (see FGSC#A969, above)
A971 = EK184
A972 = EK191
                  from 2n (043): N814 = FGSC # A920 / EK135 [from <math>2n (008), see A964, p.1]
                  from 2n (037): EK171 (see A961, p.1) / EK164 = FGSC#A957 (see p.1)
A973 = EK199
                 X-ray of EK146 --> sftC101
A974 = EK210
         EK146 = cspA1; fwnA1; leuA1; pdxA2, from 2n (016) [see FGSC#A958, p.1]
A975 = EK219
                  from 2n (052): EK210 = FGSC#A974 / EK175 (from 2n (031)
         EK175 = cspA1; (acrA1)* brnA2; fpaD19; choA101; metB11; oliC2; crnB12
                2n (031): EK138 = FGSC#A978 / N784 = EK131
              N784 = cspA1; fwnA1; fpaD19; lysA14 (Debets. unpubl.; see FGSC#A961, p. 1)
                  from 2n (023): EK106 = N907 = FGSC#\underline{A942} / EK112 from diploid (002)
A978 = EK138
         EK112 = cspA1; (acrA1)* brnA2; choA101; nicA1; pdxA2; trpB2
                2n (002): EK040 = N837 = FGSC#A925 / EK053 = FGSC#A954 (see p. 1)
A979 = EK192
                  from 2n (032): EK<u>172</u> / EK<u>171</u>; both, <u>172</u> & <u>171</u> from diploid (031); see <u>A961</u>, p.1]
         EK171 = cspA1; (acrA1)* brnA2; fpaD19; lysA14; metB11; oliC2,
         EK172 = cspA1; fwnA2; argH12; choA101; metB11; pdxA2; crnB12
A980 = EK194
                  from 2n (032) [see preceding A979, and also FGSC#A975, above]
                  from 2n (036): EK_{171} / EK_{158} = FGSC_{4956}, p. 1)
A981 = EK201
         EK171
                  from diploid (031) [see preceding FGSC#A979 & A961]
A982 = EK223
A983 = EK224
                 all from 2n (051): EK200 = FGSC \# A962 (p.1) / EK193 from diploid (032)
A984 = EK225
A985 = EK226
         EK193 = cspA1; (acrA1)* brnA2; fpaD19; choA101; metB11; pdxA2; oliC2; crnB12
                2n (032): EK172 / EK171 [see above, FGSC#A979]
```

^{* (}acrA1) indicates the likely presence of acrA1, closly linked to brnA2, but not confirmed by growth tests