

6 hrs

Queens

Workers

CYP15A1

CYP343A1

CYP315A1

CYP6BD1

CYP9Q3

CYP6AS4

CYP9Q1

CYP49A1

12 hrs

Queens

Workers

CYP336A1

CYP9R1

CYP6AS3

CYP6A15

36 hrs

Queens

Workers

CYP6AS17

CYP6BD1

60 hrs

Queens

Workers

CYP15A1

CYP6AS1

CYP6BD1

CYP303A1

CYP6AS2

CYP9Q1

CYP4AV1

CYP6AS3

CYP9Q2

CYP6AS4

CYP336A1

CYP6AS10

CYP343A1

CYP6AS13

CYP4G11

CYP6AS15

CYP302A1

CYP6AR1

CYP315A1

84 hrs

Queens

Workers

CYP15A1

CYP6AS2

CYP6AS3

CYP6AS4

CYP6AS10

CYP6AR1

CYP9Q2

108 hrs

Queens

Workers

CYP15A1

CYP6AS4

CYP6AQ1

CYP6AS10

CYP6DB1

CYP6AR1

CYP6BE1

Colour key

Genes per clan in genome

Clan 2

8 genes

Clan 3

28 genes

Clan 4

4 genes

Clan M

6 genes