Treatments

- Amineptine
- ANIT
- Cyclosporine A
- Erythromycin
- Glibenclamide
- Methylene Dianiline
- Phalloidin
- Tetracycline
- Vehicle

Vehicle
Egr1

Log fold change

Class and sampling time (top and bottom)

Negative, Vehicle

Increased ALT/AST

Positive
Egr1

class and sampling time (top and bottom)

- Negative, Vehicle
- Increased ALT/AST
- Positive

Log fold change

0 1 2 3 4 5 6

1.5/3h 6h 24h
Egr1

class and sampling time (top and bottom)

log fold change

Negative, Vehicle

Increased ALT/AST

Positive
Ugt1a2

Negative, Vehicle  Increased ALT/AST  Positive

log fold change

class and sampling time (top and bottom)
Btg2

class and sampling time (top and bottom)

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h  1.5/3h  1.5/3h

6h  6h  6h

24h  24h  24h
Jun

Negative, Vehicle  Increased ALT/AST  Positive

log fold change

class and sampling time (top and bottom)
Btg2

Negative, Vehicle  Increased ALT/AST  Positive

log fold change

1.5/3h 6h 24h 1.5/3h 6h 24h 1.5/3h 6h 24h

class and sampling time (top and bottom)
Rhob

log fold change

Negative, Vehicle
Increased ALT/AST
Positive

class and sampling time (top and bottom)
Atf3

Negative, Vehicle          Increased ALT/AST          Positive

log fold change

class and sampling time (top and bottom)
Egr1

class and sampling time (top and bottom)

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h 6h 24h  1.5/3h 6h 24h  1.5/3h 6h 24h
Junb

log fold change

class and sampling time (top and bottom)
Cxcl1

class and sampling time (top and bottom)
Nr4a1

log fold change

Negative, Vehicle Increased ALT/AST Positive

class and sampling time (top and bottom)
Cxc10

class and sampling time (top and bottom)
Krt18

Class and sampling time (top and bottom)
Ppp1r15a

class and sampling time (top and bottom)

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h

6h

24h
Gadd45a

class and sampling time (top and bottom)

Negative, Vehicle  Increased ALT/AST  Positive

log fold change

1.5/3h 6h 24h 1.5/3h 6h 24h 1.5/3h 6h 24h
Actg1

log fold change

class and sampling time (top and bottom)
Krt18

Negative, Vehicle  Increased ALT/AST  Positive

log fold change

class and sampling time (top and bottom)
<table>
<thead>
<tr>
<th>Log fold change</th>
<th>Negative, Vehicle</th>
<th>Increased ALT/AST</th>
<th>Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5/3h</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6h</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24h</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**Acta1**

The diagram shows the log fold change across different classes and sampling times. The classes are Negative, Vehicle, Increased ALT/AST, and Positive. The sampling times are 1.5/3h, 6h, and 24h.
Mt2A

Class and sampling time (top and bottom)

Negative, Vehicle  Increased ALT/AST  Positive

log fold change

class and sampling time (top and bottom)
Slc2a1

class and sampling time (top and bottom)
Serpine1

log fold change

class and sampling time (top and bottom)
Nr4a1

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h  6h  24h  1.5/3h  6h  24h  1.5/3h  6h  24h

class and sampling time (top and bottom)
Ccl2

class and sampling time (top and bottom)

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h  6h  24h  1.5/3h  6h  24h  1.5/3h  6h  24h
Zfp36

class and sampling time (top and bottom)
Lcn2

class and sampling time (top and bottom)

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h 6h 24h  1.5/3h 6h 24h  1.5/3h 6h 24h
Gdf15

class and sampling time (top and bottom)
Ifrd1

Negative, Vehicle  Increased ALT/AST  Positive

class and sampling time (top and bottom)
Hmox1

class and sampling time (top and bottom)

log fold change

Negative, Vehicle Increased ALT/AST Positive

1.5/3h 6h 24h 1.5/3h 6h 24h 1.5/3h 6h 24h

Increased AL T/AST
Tpm1

Negative, Vehicle Increased ALT/AST Positive

log fold change

class and sampling time (top and bottom)
Dusp5

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

class and sampling time (top and bottom)
Ctsl1

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

class and sampling time (top and bottom)
Myc

Negative, Vehicle  Increased ALT/AST  Positive

class and sampling time (top and bottom)
Pde4b

Log fold change

Negative, Vehicle

Increased ALT/AST

Positive

Class and sampling time (top and bottom)
Junb

- 1.5/3h
- 6h
- 24h

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

class and sampling time (top and bottom)
Hmgcr

Class and sampling time (top and bottom)

Log fold change

Negative, Vehicle

Increased ALT/AST

Positive

1.5/3h

6h

24h

Class and sampling time (top and bottom)
Atp1b1 log fold change

Negative, Vehicle | Increased ALT/AST | Positive

1.5/3h 6h 24h 1.5/3h 6h 24h 1.5/3h 6h 24h

class and sampling time (top and bottom)
class and sampling time (top and bottom)
Cebpb

Negative, Vehicle  Increased ALT/AST  Positive

log fold change

class and sampling time (top and bottom)
Jun

Negative, Vehicle | Increased ALT/AST | Positive

log fold change

class and sampling time (top and bottom)
Insig1

Negative, Vehicle

Increased ALT/AST

Positive

log fold change

class and sampling time (top and bottom)
Tpm4

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h  6h  24h  1.5/3h  6h  24h  1.5/3h  6h  24h

class and sampling time (top and bottom)
Myh9

Negative, Vehicle  Increased ALT/AST  Positive

log fold change

class and sampling time (top and bottom)
Abcb1b

class and sampling time (top and bottom)

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h  6h  24h  1.5/3h  6h  24h  1.5/3h  6h  24h

1.5/3h Increased ALT/AST
PVR

class and sampling time (top and bottom)

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h  6h  24h  1.5/3h  6h  24h  1.5/3h  6h  24h
Gadd45a

class and sampling time (top and bottom)
Jun

Negative, Vehicle

Increased ALT/AST

Positive

log fold change

class and sampling time (top and bottom)
S100a9

class and sampling time (top and bottom)

log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h 6h 24h  1.5/3h 6h 24h  1.5/3h 6h 24h
Akap12

class and sampling time (top and bottom)

log fold change

Negative, Vehicle

Increased ALT/AST

Positive

1.5/3h

6h

24h
Onecut1

Log fold change

Negative, Vehicle  Increased ALT/AST  Positive

1.5/3h 6h 24h 1.5/3h 6h 24h 1.5/3h 6h 24h

class and sampling time (top and bottom)