A

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<th>HXB2</th>
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<td>ATC TGG</td>
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<table>
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<th>HXB2^{436E+437T}</th>
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<tbody>
<tr>
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<td>E T</td>
<td>G C</td>
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<tr>
<td></td>
<td>T C</td>
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</tbody>
</table>

Pathway 1

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Pathway 2

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Pathway 3

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B

![Graph showing p24/ml levels over days for different virus strains](image)

- HXB2
- HXB2^{435R+436E+437T}
- HXB2^{436E+437T+438R}
- HXB2^{437T}
- HXB2^{436E+437T}

C

![Bar chart showing fold increase in EC50 for different drugs](image)

- RO033-4649
- LPV
- TPV