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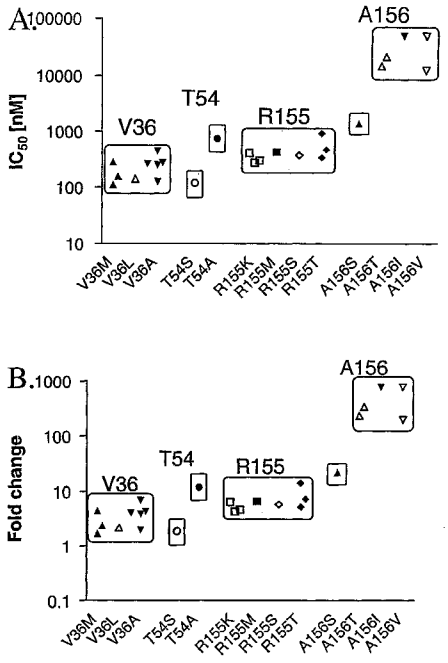
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(54) Title: HEPATITIS C VIRUS VARIANTS



Enzymatic IC50 and Fold Change from Reference 1a Strain HCV-H of Protease Single Resistance Mutants to VX-950. Protease mutants selected in subjects dosed with VX-950 were expressed, purified and tested for sensitivity to VX-950. Values are the mean of 2 independent experiments for a given protease mutant sequence. The IC50 of VX-950 against each protease is shown (A) and compared to the reference strain HCV-H (B).

(57) Abstract: The present invention relates to HCV variants, particularly variants that are resistant to a protease inhibitors such as VX-950. Also provided are methods and compositions related to the HCV variants. Further provided are methods of isolating, identifying, and characterizing multiple viral variants from a patient.

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