

Title (en)  
HCV FUSION PROTEINS WITH MODIFIED NS3 DOMAINS

Title (de)  
HCV-FUSIONSPROTEINE MIT MODIFIZIERTEN NS3-DOMÄNEN

Title (fr)  
PROTEINES HYBRIDES DE VHC A DOMAINES NS3 MODIFIES

Publication  
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Application  
**EP 03763172 A 20030702**

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Abstract (en)  
[origin: WO2004005473A2] The invention provides HCV fusion proteins that include a mutated NS3 protease domain, fused to at least one other HCV epitope derived from another region of the HCV polyprotein. The fusions can be used in methods of stimulating a cellular immune response to HCV, such as activating hepatitis C virus (HCV)-specific T cells, including CD4<+> and CD8<+> T cells. The method can be used in model systems to develop HCV-specific immunogenic compositions, as well as to immunize a mammal against HCV.

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