## **Oncolytic Viruses Literature Review**

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### Literature Review on Oncolytic Viruses as a Novel Class of Immunotherapy

#### Introduction

Oncolytic viruses represent a promising new avenue in cancer treatment characterized by their ability

#### Mechanisms of Action

A variety of studies (e.g., \*Molecular Pathways: Mechanism of Action for Talimogene Laherparepvec..

#### Clinical Applications and Progress

Clinical trials are crucial for translating the potential of oncolytic viruses into tangible therapy. Studies,

#### Challenges in the Field

Despite the promising outlook, the journey of oncolytic virus therapy is not without hurdles. The literatu

#### Future Prospects

Looking ahead, the landscape of cancer therapy appears poised for a transformation through the adva

#### Conclusion

In summary, the literature reflects a robust interest in oncolytic viruses as a novel class of immunother