GenVec | GNVC | Profile | Summary



GenVec, (GNVC) is a biopharmaceutical company using differentiated, proprietary technologies to create superior therapeutics and vaccines. A key component of the company's strategy is to develop and commercialize products through collaborations. GenVec is working with leading companies and organizations such as Novartis, Merial, and the U.S. Government to support a portfolio of product programs that address the prevention and treatment of a number of significant human and animal health concerns.

GenVec's development programs address therapeutic areas such as hearing loss, balance disorders, and cancer; as well as vaccines against infectious diseases including respiratory syncytial virus (RSV), herpes simplex virus type 2 (HSV-2), dengue fever, influenza, malaria, and human immunodeficiency virus (HIV).

The GenVec's Advantage

The company's core technology has the important advantage of localizing protein delivery in the body. This is accomplished by using adenovector platform to locally deliver genes to cells, which then direct production of the desired protein. This approach reduces side effects typically associated with systemic delivery of proteins. For vaccines, the goal is to induce an immune response against a target protein or antigen. This is accomplished by using an adenovector to deliver a gene that causes production of an antigen, which then stimulates the desired immune reaction by the body.

GenVec's novel proprietary adenovectors

No pre existing immune recognition – Built on rare human and nonhuman adenovirus serotypes –

New GC technology shows superior performance for genetic vaccines

Multiple capsid modified vectors -AdH technology

Multiple genes/multiple antigens

Targeted and specific delivery Proprietary adenovectors and cell lines

Novel proprietary non replicating adenovirus vectors

Very low sero -prevalence in humans

Outstanding gene/antigen delivery properties

Cell line master banks and master file with FDA Hearing Restoration Molecular Therapeutic Dengue Virus Genetic Vaccine Foot and Mouth Virus Genetic Vaccine Malaria Genetic Vaccine RSV Genetic Vaccine

A platform of adenovirus vectors built to meet product needs for molecular therapeutics and genetic vaccines



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