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Chimeric antigen receptors: tools for the immune system. Structure of antigen-specific receptors has become one of the major tools to understand the mechanisms of cellular recognition and to define new approaches in the field of immunotherapy. In this review, we focus on chimeric antigen receptors (CARs) based on antibody-derived antigen-binding domains, designed to trigger effector functions in lymphocytes. CARs consist of a single-chain antibody (scFv) derived from the antigen-binding site of an antibody fused to CD3-zeta signaling domains. Functionally active CARs have been described for T cells and Natural Killer (NK) cells. CAR-transduced T cells can be used to eradicate cancer cells of B or T lineage as well as infectious diseases such as HIV or Herpes virus infections. By targeting surface antigens, CAR-T cells are potentially applicable in the therapy of many autoimmune diseases as well as in the prevention of allograft rejection. Progress in the field of CAR-T cell therapy relies on the understanding of the molecular mechanisms by which CARs trigger effector functions. Better understanding of these processes may lead to CAR-T cell-based treatment of immunodeficiencies, such as X-linked agammaglobulinemia. By: Amelia Jones Recently, more and more people are discovering the various ways in which CBD hemp oil can be used for their health and wellbeing. CBD hemp oil has been used for centuries for its medicinal and healing effects. However, CBD oil has gained so much popularity and has seen so much use that it is now a household name. CBD Hemp Oil CBD is a cannabinoid, which is in the same class as THC. While cannabis is an umbrella term for the species Cannabis sativa and Cannabis indica, CBD comes from Cannabis indica. CBD is a non-intoxicating compound, but is completely different from marijuana. CBD is extracted from the leaves and flowers of hemp plants. It contains various phytocannabinoids, including cannabidiolic acid, cannabidiol, and cannabitol. CBD is a great alternative to conventional pharmaceuticals for several reasons. For one, CBD is non-addictive, non-psychoactive, and is often used for pain relief without any negative side effects. As a matter of fact, CBD has no side effects and is not addictive. CBD is often used for the treatment of anxiety, insomnia, epilepsy, and 82157476af

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