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Chimeric Antigen Receptor

National Cancer Institute

Source

National Cancer Institute. *Chimeric Antigen Receptor*. NCI Thesaurus. Code C126108.

A cell-surface receptor that has been engineered to combine novel features and specificities from various sources in order to enhance its antigen specificity. Engineered T-cells or B-cells will produce the specialized receptor that will be capable of binding to an epitope on its target cell.