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# Insulin receptors

National Diabetes Information Clearinghouse (NDIC)

## Definitions

### Glucose

Defined by National Diabetes Information Clearinghouse (NDIC)

### Insulin

Defined by National Diabetes Information Clearinghouse (NDIC)

## Source

National Diabetes Information Clearinghouse (U.S.). (2009). *The diabetes dictionary*. [Bethesda, Md.]: U.S. Dept. of Health and Human Services, National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases, National Diabetes Information Clearinghouse.

Areas on the outer part of a cell that allow the cell to bind with **insulin** in the blood. When the cell and insulin bind, the cell can take **glucose** from the blood and use it for energy.