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Integrin Alpha4/Beta7

National Cancer Institute

Source

National Cancer Institute. *Integrin Alpha4/Beta7*. NCI Thesaurus. Code C121993.

Integrin alpha4/beta7 is a protein complex comprised of a heterodimer of integrin alpha4 and integrin beta7. This complex plays a role in cell-cell adhesion, cell-matrix adhesion, lymphocyte homing and host defense mechanisms.