

EGFR and [beta]1 integrins utilize different signaling pathways to activate Akt

Velling, Teet; Stefansson, Anne; Johansson, Staffan Experimental cell research 2008 / p. 309-316 : ill

<https://pubmed.ncbi.nlm.nih.gov/17910952/>

Expression of FLNa in human melanoma cells regulates the function of integrin $\alpha 1\beta 1$ and phosphorylation and localisation of PKB/AKT/ERK1/2 kinases

Krebs, Kristi; Ruusmann, Anu; Simonlatser, Grethel; **Velling, Teet** European Journal of Cell Biology 2015 / p. 564-575

<https://doi.org/10.1016/j.ejcb.2015.10.006> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

PI3-kinase p110 α mediates $\beta 1$ integrin-induced Akt activation and membrane protrusion during cell attachment and initial spreading

Zeller, Kathrin; Idevall-Hagren, Olof; Stefansson, Anne; **Velling, Teet**; Jackson, Shaun; Downward, Julian; Tengholm, Anders;

Johansson, Staffan Cellular signalling 2010 / 12, p. 1838-1848 : ill <https://pubmed.ncbi.nlm.nih.gov/20667469/>

TF/FVIIa transactivate PDGFR[beta] to regulate PDGF-BB-induced chemotaxis in different cell types : involvement of Crc and PLC

Siegbahn, Agneta; Johnell, Matilda; Nordin, Anna; Aberg, Mikael; **Velling, Teet** Arteriosclerosis, thrombosis and vascular biology

2008 / 1, p. 135-141 : ill <https://pubmed.ncbi.nlm.nih.gov/17991872/>