

Helena Ågerstams vetenskapliga referenser

IL1RAP antibodies block IL1-induced expansion of candidate CML stem cells and mediate cell killing in xenograft models

Ågerstam H, Hansen N, von Palffy S, Sandén C, Reckzeh K, Karlsson C, Lilljebjörn H, Landberg N, Askmyr M, Högberg C, Rissler M, Porkka K, Wadenvik H, Mustjoki S, Richter J, Järås M, Fioretos T. *Blood*. 2016. *Accepted*.

IL1RAP expression as a measure of leukemic stem cell burden at diagnosis of chronic myeloid leukemia predicts therapy outcome

Landberg N, Hansen N, Askmyr M, Ågerstam H, Lassen C, Rissler M, Hjort-Hansen H, Mustjoki S, Järås M, Richter J, Fioretos T. *Leukemia*. 2016. *30(1):253-257*.

Antibodies targeting human IL1RAP (IL1R3) show therapeutic effects in xenograft models of acute myeloid leukemia

Ågerstam H, Karlsson C, Hansen N, Sandén C, Askmyr M, von Palffy S, Högberg C, Rissler M, Wunderlich M, Juliusson G, Richter J, Sjöström K, Bhatia R, Mulloy JC, Järås M, Fioretos T. *Proc Natl Acad Sci U.S.A.* 2015. *112(34):10786-10791*.

Selective killing of candidate AML stem cells by antibody targeting of IL1RAP

Askmyr M, Ågerstam H, Hansen N, Gordon S, Arvanitakis A, Rissler M, Juliusson G, Richter J, Järås M, Fioretos T. *Blood*. 2013. *121(18):3709-3713*.

Isolation and killing of candidate chronic myeloid leukemia stem cells by antibody targeting of IL-1 receptor accessory protein

Järås M, Johnels P, Hansen N, Ågerstam H, Tsapogas P, Rissler M, Lassen C, Olofsson T, Bjerrum OW, Richter J, Fioretos T. *Proc Natl Acad Sci U.S.A.* 2010. *107(37):16280-16285*.