

分子病態解析部門

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
世良田 聡	分子病態解析部門	准教授	博士（理学）	分子生物学、標的治療、診断マーカー	<p>①Munekage E., Serada S., Tsujii S., Yokota K., Kiuchi K., Tominaga K., Fujimoto M., Kanda M., Uemura S., Namikawa T., Nomura T., Murakami T., Hanazaki K., Naka T.: A glypican-1-targeted antibody-drug conjugate exhibits potent tumor growth inhibition in glypican-1-positive pancreatic cancer and esophageal squamous cell carcinoma. <i>Neoplasia</i>. 23(9):939-950. (2021)</p> <p>②Matsuzaki S., Serada S., Hiramatsu K., Nojima S., Matsuzaki S., Ueda Y., Ohkawara T., Mabuchi S., Fujimoto M., Morii E., Yoshino K., Kimura T., Naka T.: Anti-glypican-1 antibody-drug conjugate exhibits potent preclinical antitumor activity against glypican-1 positive uterine cervical cancer. <i>Int J Cancer</i>. 142(5):1056-1066. (2018)</p> <p>③Serada S., Fujimoto M., Terabe F., Iijima H., Shinzaki S., Matsuzaki S., Ohkawara T., Nezu R., Nakajima S., Kobayashi T., Plevy SE., Takehara T., Naka T.: Serum leucine-rich alpha-2 glycoprotein is a disease activity biomarker in ulcerative colitis. <i>Inflamm Bowel Dis</i>. 18(11):2169-79. (2012)</p> <p>④Serada S., Fujimoto M., Ogata A., Terabe F., Hirano T., Iijima H., Shinzaki S., Nishikawa T., Ohkawara T., Iwahori K., Ohguro N., Kishimoto T., Naka T.: iTRAQ-based proteomic identification of leucine rich alpha 2 glycoprotein (LRG) as a novel inflammatory biomarker in autoimmune diseases. <i>Ann Rheum Dis</i>. 69:770-774. (2010)</p> <p>⑤Serada S., Fujimoto M., Mihara M., Koike N., Ohsugi O., Nomura S., Yoshida H., Nishikawa T., Terabe F., Ohkawara T., Takahashi T., Ripley B., Kimura A., Kishimoto T., Naka T.: IL-6 blockade inhibits the induction of myelin antigen specific Th17 cells and Th1 cells in experimental autoimmune encephalomyelitis. <i>Proc Natl Acad Sci U S A</i>. 105: 9041-9046. (2008)</p>
クウィック あゆみ	分子病態解析部門	助手	社会保険医学修士(専門職)	分子生物学	