

Publication

Yamamoto M, Unzai S, Saijo S, Ito K, Mizutani K, Suno-Ikeda C, Yabuki-Miyata Y, Terada T, Toyama M, Shirouzu M, Kobayashi T, Kakinuma Y, Yamato I, Yokoyama S, Iwata S, Murata T (2008) Interaction and stoichiometry of the peripheral stalk subunits, NtpE, NtpF, and the N-terminal hydrophilic domain of NtpI, of *Enterococcus hirae*. *J Biol Chem* **283**: 19422-19431.

Mizutani K*, Yamamoto M*, Suzuki K, Yamato I, Kakinuma Y, Shirouzu M, Walker JE, Yokoyama S, Iwata S, Murata T. (2011) Structure of the rotor ring modified with *N,N'*-dicyclohexylcarbodiimide of the Na⁺-transporting vacuolar ATPase. *Proc. Natl. Acad. Sci. U. S. A.* **108**, 13474-13479 *equal contribution

水谷 健二, 山本 三沙岐, 村田 武士 (分著, 岩田 想 編) *V-ATPase* の分子メカニズム (2013) 膜タンパク質構造研究, 東京化学同人, 38-46