

- Tuli A, Thiery J, James A M, Michelet X, Sharma M, *et al.* (2013) Arf-like GTPase Arl8b regulates lytic granule polarization and natural killer cell-mediated cytotoxicity *Mol Biol Cell* **24** 3721-3735
- Veltel S, Kravchenko A, Ismail S, Wittinghofer A (2008) Specificity of Arl2/Arl3 signaling is mediated by a ternary Arl3-effector-GAP complex *FEBS Lett* **582** 2501-2507
- Wang I H, Chen Y J, Hsu J W, Lee F J (2017a) The Arl3 and Arl1 GTPases co-operate with Cog8 to regulate selective autophagy via Atg9 trafficking *Traffic* **18** 580-589
- Wang J, Qi X, Zhang X, Yan W, You C (2017b) [Genetic polymorphisms of ARL15 and HLA-DMA are associated with rheumatoid arthritis in Han population from northwest China] *Xi Bao Yu Fen Zi Mian Yi Xue Za Zhi* **33** 1681-1685
- Wei S M, Xie C G, Abe Y, Cai J T (2009) ADP-ribosylation factor like 7 (ARL7) interacts with alpha-tubulin and modulates intracellular vesicular transport *Biochem Biophys Res Commun* **384** 352-356
- Wennerberg K, Rossman K L, Der C J (2005) The Ras superfamily at a glance *J Cell Sci* **118** 843-846
- Wiens C J, Tong Y, Esmail M A, Oh E, Gerdes J M, *et al.* (2010) Bardet-Biedl Syndrome-associated Small GTPase ARL6 (BBS3) Functions at or near the Ciliary Gate and Modulates Wnt Signaling *Journal of Biological Chemistry* **285** 16218-16220
- Wright K J, Baye L M, Olivier-Mason A, Mukhopadhyay S, Sarg L, *et al.* (2011) An ARL3–UNC119–RP2 GTPase cycle targets myristoylated NPM1-S to the primary cilium *Genes & Development* **25** 2347-2360
- Wu M, Lu L, Hong W, Song H (2004) Structural basis for recruitment of GRIP domain golgin-245 by small GTPase Arl1 *Nat Struct Mol Biol* **11** 86-94
- Wu Y E, Huo L, Maeder C I, Feng W, Slen K (2013) The balance between capture and dissociation of presynaptic proteins controls the spatial distribution of synapses *Neuron* **78** 994-1011
- Yang Y K, Qu H, Gao D, Di W, Chen H W, *et al.* (2011) ARF-like protein 16 (ARL16) inhibits RIG-I by binding with its C-terminal domain in a GTP-dependent manner *J Biol Chem* **286** 10568-10580
- Ye F, Nager A R, Nachury M V (2018) BBSome trains remove activated GPCRs from cilia by enabling passage through the transition zone *The Journal of Cell Biology*
- Yen H J, Tayeh M K, Mullins R F, Stone E M, Sheffield V C, *et al.* (2006) Bardet-Biedl syndrome genes are important in retrograde intracellular trafficking and Kupffer's vesicle cilia function *Hum Mol Genet* **15** 667-677
- Yendamuri S, Trapasso F, Calin G A (2008) ARLTS1 - a novel tumor suppressor gene *Cancer Lett* **264** 11-20
- Yendamuri S, Trapasso F, Ferracin M, Cesari R, Sevignani C, *et al.* (2007) Tumor suppressor functions of ARLTS1 in lung cancers *Cancer Res* **67** 7738-7745
- Yu C J, Lee F J (2017) Multiple activities of Arl1 GTPase in the trans-Golgi network *J Cell Sci* **130** 1691-1699
- Zaghoul N A, Katsanis N (2009) Mechanistic insights into Bardet-Biedl syndrome, a model ciliopathy *The Journal of Clinical Investigation* **119** 428-437
- Zahn C, Hommel A, Lu L, Hong W, Walther D J, *et al.* (2006) Knockout of Arfrp1 leads to disruption of ARF-like1 (ARL1) targeting to the trans-Golgi in mouse embryos and HeLa cells *Mol Membr Biol* **23** 475-485

