• Virgibacillus salinus Okibacterium fritillariae inactive Brachybacterium paraconglomeratum • Kocuria varians Actinomycetospora chiangmaiensis Cellulomonas cellasea Wenzhouxiangella sediminis Kytococcus sedentarius Paenibacillus polysaccharolyticus Actinoplanes atraurantiacus Dermabacter hominis Leifsonia sp. Leaf325 Plantibacter sp. VKM Ac-1784 Xanthomonas translucens Arenimonas oryziterrae Granulosicoccus antarcticus Luteimonas tolerans Sediminihabitans luteus Arthrobacter globiformis Halobacteriovorax marinus Micromonospora peucetia Streptomyces ambofaciens Humibacillus sp. DSM 29435 Subtercola sp. Z020 Auraticoccus monumenti Mobilicoccus massiliensis Brachybacterium alimentarium Isoptericola variabilis Nesterenkonia alba Thermomonas haemolytica 8 30 10 20 Time (minutes)

nmol pNP