

Minireview

Mechanisms of Macromolecular Interactions Mediated by Protein Intrinsic Disorder*Sunghyun Hong, Sangmin Choi, Ryeonghyeon Kim, and Junseock Koh* 899

Research Articles

Establishment of a NanoBiT-Based Cytosolic Ca²⁺ Sensor by Optimizing Calmodulin-Binding Motif and Protein Expression Levels*Lan Phuong Nguyen, Huong Thi Nguyen, Hyo Jeong Yong, Arfaxad Reyes-Alcaraz, Yoo-Na Lee, Hee-Kyung Park, Yun Hee Na, Cheol Soon Lee, Byung-Joo Ham, Jae Young Seong, and Jong-Ik Hwang* 909**The Transmembrane Adaptor Protein LIME Is Essential for Chemokine-Mediated Migration of Effector T Cells to Inflammatory Sites***Inyoung Park, Myongsun Son, Eunseon Ahn, Young-Woong Kim, Young-Yun Kong, and Yungdae Yun* 921**Aryl Sulfonamides Induce Degradation of Aryl Hydrocarbon Receptor Nuclear Translocator through CRL4^{DCAF15} E3 Ligase***Sung Ah Kim, Seung-Hyun Jo, Jin Hwa Cho, Min Yeong Yu, Ho-Chul Shin, Jung-Ae Kim, Sung Goo Park, Byoung Chul Park, Sunhong Kim, and Jeong-Hoon Kim* 935**HIF-1 α -Dependent Induction of Carboxypeptidase A4 and Carboxypeptidase E in Hypoxic Human Adipose-Derived Stem Cells***Yunwon Moon, Ramhee Moon, Hyunsoo Roh, Soojeong Chang, Seongyeol Lee, and Hyunsung Park* 945**Expression Analyses of MicroRNAs in Hamster Lung Tissues Infected by SARS-CoV-2***Woo Ryung Kim, Eun Gyung Park, Kyung-Won Kang, Sang-Myeong Lee, Bumseok Kim, and Heui-Soo Kim* 953**Allithiamine Exerts Therapeutic Effects on Sepsis by Modulating Metabolic Flux during Dendritic Cell Activation***Eun Jung Choi, Chang Hyun Jeon, Dong Ho Park, and Tae-Hwan Kwon* 964