



Figure 6, Source Data 2. Original membranes corresponding to Figure 6D. The red box marked as 1 represents the MmIGF1R-ECD of the IP group. The red box marked as 2 represents the MmIGF1R-TMD of the IP group. The red box marked as 3 represents the MmIGF1R-ICD of the IP group. The red box marked as 4, 5 and 6 represents the MmMYL3 of the IP group. The red box marked as 7 represents the MmIGF1R-ECD of the input group. The red box marked as 8 represents the MmIGF1R-TMD of the input group. The red box marked as 9 represents the MmIGF1R-ICD of the input group. The red box marked as 10, 11 and 12 represents the MmMYL3 of the input group.