

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: LC-MS/MS spectral analysis of recombinant PgAFP protein.

File Name: Supplementary Data 2

Description: LC-MS/MS spectral analysis of recombinant AfAFP protein.

File Name: Supplementary Data 3

Description: Analyze the formation of disulfide bridges in PgAFP and AfAFP.

File Name: Supplementary Data 4

Description: PgAFP crystal: data collection and refinement statistics.

File Name: Supplementary Data 5

Description: LC-MS/MS spectral analysis of recombinant PgAFP-F-S protein.

File Name: Supplementary Data 6

Description: LC-MS/MS spectral analysis of recombinant AfAFP-F-S protein.

File Name: Supplementary Data 7

Description: Annotation of the genes mentioned and the identification of AFPIPs.

File Name: Supplementary Data 8

Description: Functional analysis of AFPIPs mutants.

File Name: Supplementary Data 9

Description: Primers utilized in this study.