Expression, purification and DNA-binding properties of zinc finger domains of DOF proteins from *Arabidopsis thaliana*

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**Arabidopsis-AtDOF3.4(Q39088)**

**Arabidopsis-AtDOF5.8(Q9FGD6)**

**Arabidopsis-AtDOF2.1(Q8LE43)**

**Maize-MNBIA(F39564)**

**Maize-PBF(O24663)**

**Pigeonpea-CcDOF(A0A0K8K464)**

**Pigeonpea-CcDOF(A0A0K8K363)**

**Pigeonpea-CcDOF(A0A0K8K484)**

**Sorghum-SbDOF27(R4NG43)**

**Sorghum-SbDOF24(E6F8M6)**

**Sorghum-SbDOF23(C5WR6)**

**Sorghum-SbDOF19(E6F8M6)**

**Tobacco-NaDOF2.5(A0A1J6IT59)**

**Tobacco-NaDOF5.6(A0A1J6IT88)**

**Tobacco-NaDOF1.6(A0A1J61GB2)**

**Tobacco-NaDOF1.7(A0A1J6K599)**

**Anthurium-AaDOF2.1(A0A1D1YVB2)**

**Anthurium-AaDOF4.6(A0A1D1XW99)**

**Barley-HvDOF(A5HWF1)**

**Barley-HvDOF10(A5HWF9)**

**Barley-HvDOF17(A5HW93)**

**Barley-HvDOF1(A5HWFO)**

**Apple-MdDOF(D9ZIX8)**

**Apple-MdDOF(D9ZIX6)**

**Apple-MdDOF(D9ZIY6)**

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**Supplementary Data**

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Figure S1. Sequence alignment of selected DOF-ZF domains. A) Alignment of the DOF-ZF domains of *A. thaliana* DOF3.4, DOF5.8, and DOF2.1 with a number of DOF domains from other species shows high sequence similarity across the DOF family. The UniProt ID of each protein sequence is given inside the bracket.