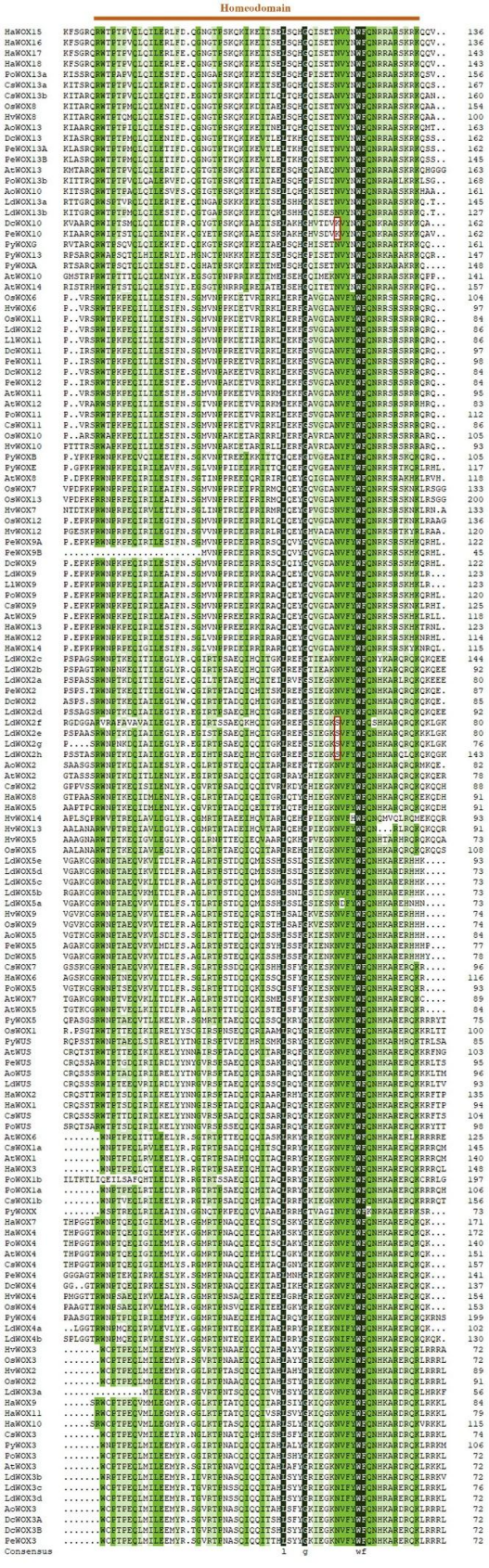


Fig. S3 Conserved domain sequence alignment of 143 WOX proteins from 12 species. All species display complete WOX members except *Lilium lancifolium*, which shows only a subset. The WOX members are arranged according to their phylogenetic relationships. Two red boxes indicate the positions where residues N have changed. Ld: *Lilium davidii* var. *unicolor*, At: *Arabidopsis thaliana*, Os: *Oryza sativa*, Dc: *Dendrobium catenatum*, Pe: *Phalaenopsis equestris*, Ao: *Asparagus officinalis*, Hv: *Hordeum vulgare*, Cs: *Cucumis sativus*, Ha: *Helianthus annuus*, Po: *Paeonia ostii*, Py: *Pinus yunnanensis*, Ll: *Lilium lancifolium*.