Supporting Information

Structural Investigations into the Stereochemistry and Activity of a Phenylalanine-2,3-Aminomutase from *Taxus chinensis*

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Table S1. Specific activity of wild-type PAM and its mutants.

Mutant	Relative activity %
Wild-type	100
Y80A*	< 0.01
Y80F*	< 0.01
N231A	< 0.01
Y322A	< 0.01
Y322F	< 0.01

* Taken from Wu *et al.* (16, 18). Y322F PAM is the equivalent of *Pp*HAL Y280F. The effect of this latter mutation on MIO group formation was established by Baedeker and Schulz (38).