

**Table 4. Average torsion angles in the NMR structure of TTR(105–115) in the fibrillar state**

Residue	Angle	Angle, °*
Y105	$\psi$	$163 \pm 3$
	$\chi^1$	$-80 \pm 10$
	$\chi^2$	$94 \pm 16$
T106	$\phi$	$-115 \pm 10$
	$\psi$	$133 \pm 5$
	$\chi^1$	$-49 \pm 6$
I107	$\phi$	$-128 \pm 12$
	$\psi$	$138 \pm 1$
	$\chi^1$	$-75 \pm 2$
A108	$\chi^2$	$163 \pm 7$
	$\phi$	$-123 \pm 11$
	$\psi$	$130 \pm 6$
A109	$\phi$	$-131 \pm 8$
	$\psi$	$126 \pm 9$
L110	$\phi$	$-119 \pm 9$
	$\psi$	$124 \pm 9$
	$\chi^1$	$179 \pm 4$
L111	$\chi^2$	$59 \pm 5$
	$\phi$	$-120 \pm 11$
	$\psi$	$120 \pm 1$
S112	$\chi^1$	$-60 \pm 1$
	$\chi^2$	$-177 \pm 2$
	$\phi$	$-115 \pm 9$
P113	$\psi$	$106 \pm 1$
	$\psi$	$140 \pm 4$

Residue	Angle	Angle, °*
Y114	$\phi$	$-124 \pm 12$
	$\psi$	$138 \pm 10$
	$\chi^1$	$-112 \pm 28$
	$\chi^2$	$96 \pm 18$
S115	$\phi$	$-116 \pm 76$

All peptide bond torsion angles,  $\omega$ , were within  $2^\circ$  of  $\omega = 180^\circ$  and are not listed. Torsion angles were evaluated by using MOLMOL (1).

1. Koradi, R., Billeter, M. & Wuthrich, K. (1996) *J. Mol. Graphics* **14**, 51–55.