

Table 10. Chemical exchange parameters from R_2 -CPMG and $R_{1\rho}^{OFF}$

Residue number	τ_{ex} (μs) from R_2 -CPMG	τ_{ex} (μs) from $R_{1\rho}^{OFF}$
F138		79 ± 22
W141		52 ± 6
S150		32 ± 5
A157	159 ± 34	
V162	164 ± 17	
A164		165 ± 17
H172		117 ± 22
F174		66 ± 44
D175		131 ± 21
G178		137 ± 3
I180		81 ± 14
H183		70 ± 4
S189	295 ± 32	
I191	252 ± 41	
E201	163 ± 11	
F202		59 ± 16
W203		32 ± 10
S207		26 ± 11
L224		60 ± 36
K241		50 ± 7