

Table for reviewers

No.	CA	CB	CO	N	NH2	NZ	CG	CG1	CG2	CD	CD1	CD2	CE	CE1	CE2	CE3	CZ	CZ2	CZ3	CH2	CN
M654	52.7	35.8	174.0	131.6																	163.9
A655	51.8	19.5	179.8	124.6																	
W656	59.5	29.6	175.0	124.7			110.4				125.8	130.7			138.4	120.9		113.9	119.8	124.4	
Q657	53.2	33.3	173.9	124.5			33.8			181.2											
V658	61.9	34.4	175.0	115.2				21.6	19.9												
N659	52.7	35.4	174.3	122.9	112.5		178.4														
T660	61.7	71.3	171.9	113.5					19.4												
A661	51.7	18.5	175.3	130.1																	
Y662	58.8	43.8	177.0	124.0			130.8				133.5			118.4			158.1				
T663	59.5	70.5	174.7	113.2					22.2												
A664	53.5	18.8	177.2	122.1																	
G665	44.9	—	174.1	108.9																	
Q666	58.8	31.3	175.2	116.9			36.9			181.1											
L667	53.7	46.4	177.7	125.0			27.1				24.3	21.9									
V668	58.4	37.3	175.6	111.5				23.7	20.1												
T669	59.5	70.5	175.0	111.4					24.1												
Y670	60.1	41.7	176.4	121.2			128.2				132.7			118.4			158.1				
N671	53.2	38.7	174.1	129.3	111.1		177.2														
G672	45.9	—	172.9	102.9																	
K673	54.1	36.0	174.6	119.1			25.7			28.7			43.0								
T674	61.5	70.1	172.6	120.4					21.8												
Y675	56.5	45.4	173.4	121.8			130.1				132.9			118.4			158.1				
K676	54.7	39.0	176.3	121.9		31.7	25.5			30.9			42.9								
C677	60.4	26.8	176.6	129.8																	
L678	56.0	44.1	177.3	130.5			26.8				22.4	25.4									
Q679	52.1	32.3	171.6	115.3			32.6			178.9											
P680	62.2	32.6	175.3	137.2			27.6			50.6											
H681	56.5	29.7	173.5	116.0			127.9					129.7		133.2							
T682	61.9	70.2	175.6	113.6					25.7												
S683	58.8	66.5	173.1	125.3																	
L684	54.1	46.4	176.1	122.4			26.1				24.9	24.0									
A685	54.5	18.2	177.5	125.1																	
G686	46.7	—	176.1	113.4																	
W687	54.7	28.4	176.3	122.5			113.7				124.0	130.7			138.3	119.0		113.9	120.6	123.0	
E688	55.0	32.7	175.8																		
P689	65.3	30.9	177.0	130.1			27.1			46.9											
S690	59.3	62.5	176.5	102.2																	
N691	53.3	40.3	176.0	119.9	114.1		176.0														
V692	57.4	33.4	173.8	109.3				23.3	21.7												
P693	64.0	31.8	177.0	139.9			27.5			50.4											
A694	53.2	19.0	178.2	115.9																	
L695	55.3	44.1	176.3	113.4			26.5				22.8	24.3									
W696	55.2	34.5	174.3	118.7			111.1				127.1	130.6		138.5	119.6		113.8	119.8	125.8		
Q697	51.8	32.5	176.7	122.8			33.8			181.2											
L698	57.2	43.8	175.9	135.7			26.7				22.6	24.5									
Q699	54.0	36.8	176.0	130.3			33.6			182.0											