

d4g phi/psi NMR angles

128.192.9.183/eln/lachele/2013/12/23/d4g-phi-psi-nmr-angles

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Here are the NMR-derived angles, plus some stats, for the O-N-acetyl-galactosylated peptides.

I don't know why the table doesn't get a little frame or something for left-right scrolling... I'm far too spoiled by WordPress doing most things for me. Found it.

#PDB Des	Frame	Phi_3- 4	Psi_4- 5	Phi_4- 5	Psi_5- 6	Phi_5- 6	Psi_6- 7	Phi_6- 7	Psi_7- 8	PhiS_4	PsiS_4	PhiS_5	PsiS_5	PhiS_6	PsiS_6	Phi
#PDB Des	Frame	Phi_3-4	Psi_4-5	Phi_4-5	Psi_5-6	Phi_5-6	Psi_6-7	Phi_6-7	Psi_6-7	Phi_6-7	Psi_6-7	Phi_6-7	Psi_6-7	Phi_6-7	Psi_6-7	Psi_6-7
d4g57.pdb	1	-95.0024	166.707	-134.3258	142.1499	-104.0115	152.7657	-100.7983	143.2							
fn10.pdb	2	-144.349	166.2387	-134.2998	144.9131	-104.0767	154.7186	-100.7507	143.2							
fn11.pdb	3	-145.3275	147.9608	-105.3599	141.4474	-104.2028	141.2789	-100.8164	171.2							
fn12.pdb	4	-144.0303	139.3882	-105.6816	167.3976	-135.1084	164.6782	-139.0546	170.2							
fn13.pdb	5	-95.1738	168.139	-134.2484	141.6083	-104.0865	130.2727	-100.8177	113.3							
fn14.pdb	6	-95.0119	165.6128	-134.3499	148.7467	-104.1248	135.8955	-100.8134	166.9							
fn15.pdb	7	-94.9076	135.4412	-105.522	141.3919	-104.3481	144.0105	-100.6792	128.7							
fn16.pdb	8	-144.8893	171.7228	-134.148	140.5337	-104.19	133.7882	-100.9113	133.6							
fn1.pdb	9	-94.8199	139.6711	-105.6731	141.5784	-105.2226	161.5038	-139.0475	158.7							
fn2.pdb	10	-144.3122	138.9409	-105.3231	141.1475	-104.3623	149.2262	-100.8219	131.5							
fn3.pdb	11	-144.5107	169.2319	-134.5032	142.0387	-104.1825	172.9765	-138.5262	153.1							
fn4.pdb	12	-145.7439	169.9925	-134.5698	141.3087	-104.3252	159.7395	-139.1256	149.6							
fn5.pdb	13	-145.342	144.4207	-105.3676	141.0916	-104.3542	129.609	-100.795	124.7							
fn6.pdb	14	-145.4941	151.8761	-105.4152	141.0105	-103.8598	129.648	-100.6775	153.8							
fn7.pdb	15	-144.6524	136.6526	-105.4236	141.4998	-104.7242	156.4106	-139.0235	123.4							
fn9.pdb	16	-94.8211	135.0974	-105.5374	141.7227	-104.2507	146.5351	-100.7605	124.9							
Average	0	-126.14925625	152.94335625	-118.109275	143.72415625	-106.21439375	147.6910625	-112.71370625	143.1							
Stdev	0	24.9587073902	14.6311099683	14.7926434249	6.6231671234	7.7114671873	13.5689201305	18.2729386659	18.20							

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