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1	LYS+	HN	1	LYS+	HA	3.8		8	ASN	HA	8	ASN	QB	2.7	
1	LYS+	HN	1	LYS+	QB	3.8		8	ASN	HA	9	GLY	HN	3	
1	LYS+	HN	1	LYS+	QG	5		8	ASN	HA	10	LYS+	HN	5	
1	LYS+	HN	16	ILE	HN	3.8		8	ASN	QB	8	ASN	QD2	3.8	
1	LYS+	HA	1	LYS+	QB	2.7		8	ASN	QB	10	LYS+	HN	5	
1	LYS+	HA	1	LYS+	QG	3.8		9	GLY	HN	9	GLY	QA	3.8	
1	LYS+	HA	1	LYS+	QD	5		9	GLY	HN	10	LYS+	HN	2.7	
1	LYS+	HA	2	LYS+	HN	2.7		9	GLY	QA	10	LYS+	HN	3.8	
1	LYS+	QD	3	TYR	QD	5		10	LYS+	HN	10	LYS+	HA	3.8	
1	LYS+	QD	3	TYR	QE	5		10	LYS+	HN	10	LYS+	QB	2.7	
2	LYS+	HN	2	LYS+	HA	3.8		10	LYS+	HN	10	LYS+	QG	3.8	
2	LYS+	HN	2	LYS+	QB	3.8		10	LYS+	HN	10	LYS+	QD	5	
2	LYS+	HN	2	LYS+	QG	5		10	LYS+	HA	10	LYS+	QB	2.7	
2	LYS+	HA	2	LYS+	QB	2.7		10	LYS+	HA	10	LYS+	QG	3.8	
2	LYS+	HA	3	TYR	HN	2.7		10	LYS+	HA	10	LYS+	QD	5	
2	LYS+	HA	14	VAL	QQG	5		10	LYS+	HA	11	LYS+	HN	2.7	
2	LYS+	HA	15	SER	HA	2.7		10	LYS+	QB	11	LYS+	HN	3.8	
2	LYS+	HA	16	ILE	QG2	3.8		11	LYS+	HN	11	LYS+	HA	3.8	
2	LYS+	QB	3	TYR	HN	2.7		11	LYS+	HN	11	LYS+	QB	3.8	
2	LYS+	QB	3	TYR	HA	3.8		11	LYS+	HN	11	LYS+	QG	3.8	
2	LYS+	QG	3	TYR	HA	3.8		11	LYS+	HA	11	LYS+	QB	2.7	
2	LYS+	QD	3	TYR	HA	3.8		11	LYS+	HA	11	LYS+	QG	2.7	
3	TYR	HN	3	TYR	HA	3.8		11	LYS+	HA	11	LYS+	QD	3.8	
3	TYR	HN	3	TYR	QB	3.8		11	LYS+	HA	12	ILE	HN	2.7	
3	TYR	HN	13	THR	QG2	3.8		11	LYS+	HA	12	ILE	HB	5	
3	TYR	HN	14	VAL	HN	5		11	LYS+	QB	12	ILE	HN	3.8	
3	TYR	HN	14	VAL	QQG	5		12	ILE	HN	12	ILE	HA	3.8	
3	TYR	HA	3	TYR	QB	2.7		12	ILE	HN	12	ILE	HB	3.8	
3	TYR	HA	4	THR	HN	2.7		12	ILE	HN	12	ILE	QG1	3.8	
3	TYR	QB	3	TYR	QD	2.7		12	ILE	HN	12	ILE	QD1	3.8	
3	TYR	QB	3	TYR	QE	5		12	ILE	HA	12	ILE	HB	3.8	
3	TYR	QB	4	THR	HN	3.8		12	ILE	HA	12	ILE	QG1	3.8	
3	TYR	QD	4	THR	HN	5		12	ILE	HA	12	ILE	QD1	5	
3	TYR	QD	5	VAL	QQG	3.8		12	ILE	HA	13	THR	HN	2.7	
3	TYR	QD	14	VAL	HB	3.8		12	ILE	HB	13	THR	HN	3.8	
3	TYR	QD	14	VAL	QQG	5		12	ILE	QG	1	13	THR	HN	5
3	TYR	QE	5	VAL	QQG	3.8		12	ILE	QD	1	13	THR	HN	3.8
3	TYR	QE	14	VAL	HB	5		13	THR	HN	13	THR	HA	3.8	
3	TYR	QE	14	VAL	QQG	5		13	THR	HN	13	THR	QG2	5	
4	THR	HN	4	THR	HA	3.8		13	THR	HA	13	THR	HB	2.7	
4	THR	HN	4	THR	HB	3.8		13	THR	HA	13	THR	QG2	2.7	
4	THR	HN	4	THR	QG2	3.8		13	THR	HA	14	VAL	HN	2.7	
4	THR	HN	5	VAL	QQG	5		13	THR	HA	14	VAL	HA	5	
4	THR	HA	4	THR	HB	2.7		13	THR	HA	14	VAL	QQG	5	
4	THR	HA	4	THR	QG2	2.7		13	THR	HB	13	THR	QG2	2.7	
4	THR	HA	5	VAL	HN	2.7		13	THR	HB	14	VAL	HN	3.8	
4	THR	HA	5	VAL	QQG	5		13	THR	QG	2	14	VAL	HN	2.7
4	THR	HA	13	THR	HA	2.7		13	THR	QG	2	14	VAL	HA	5
4	THR	HA	14	VAL	HN	5		14	VAL	HN	14	VAL	HA	3.8	
4	THR	HB	4	THR	QG2	2.7		14	VAL	HN	14	VAL	HB	3.8	

4	THR	HB		5	VAL	HN	3.8		14	VAL	HN		14	VAL	QQG	3.8
4	THR	QG	2	5	VAL	HN	3.8		14	VAL	HA		14	VAL	HB	3.8
4	THR	QG	2	5	VAL	HA	5		14	VAL	HA		14	VAL	QQG	2.7
5	VAL	HN		5	VAL	HA	3.8		14	VAL	HA		15	SER	HN	2.7
5	VAL	HN		5	VAL	HB	3.8		14	VAL	HB		15	SER	HN	3.8
5	VAL	HN		5	VAL	QQG	2.7		14	VAL	QQ	G	15	SER	HN	3.8
5	VAL	HN		12	ILE	HN	5		15	SER	HN		15	SER	HA	3.8
5	VAL	HN		12	ILE	HB	5		15	SER	HN		15	SER	QB	3.8
5	VAL	HA		5	VAL	HB	2.7		15	SER	HA		15	SER	QB	2.7
5	VAL	HA		5	VAL	QQG	2.7		15	SER	HA		16	ILE	HN	2.7
5	VAL	HA		6	SER	HN	2.7		15	SER	QB		16	ILE	HN	3.8
5	VAL	HA		6	SER	HA	5		16	ILE	HN		16	ILE	HA	3.8
5	VAL	HA		7	ILE	QD1	5		16	ILE	HN		16	ILE	HB	3.8
5	VAL	HB		6	SER	HN	3.8		16	ILE	HN		16	ILE	QG2	3.8
5	VAL	QQ	G	12	ILE	HN	3.8		16	ILE	HN		16	ILE	QG1	3.8
5	VAL	QQ	G	6	SER	HN	2.7		16	ILE	HN		16	ILE	QD1	5
5	VAL	QQ	G	11	LYS+	HA	5		16	ILE	HA		16	ILE	HB	2.7
5	VAL	QQ	G	13	THR	HN	5		16	ILE	HA		16	ILE	QG1	3.8
6	SER	HN		6	SER	HA	3.8		16	ILE	HA		16	ILE	QG2	3.8
6	SER	HN		6	SER	QB	2.7		16	ILE	HA		16	ILE	QD1	3.8
6	SER	HA		6	SER	QB	2.7									
6	SER	HA		7	ILE	HN	2.7									
6	SER	HA		11	LYS+	HA	2.7									
6	SER	HA		12	ILE	HN	3.8									
6	SER	QB		7	ILE	HN	3.8									
6	SER	QB		11	LYS+	HA	5									
7	ILE	HN		7	ILE	HA	3.8									
7	ILE	HN		7	ILE	HB	3.8									
7	ILE	HN		7	ILE	QG2	3.8									
7	ILE	HN		7	ILE	QG1	3.8									
7	ILE	HN		7	ILE	QD1	3.8									
7	ILE	HN		8	ASN	HN	5									
7	ILE	HN		10	LYS+	HN	3.8									
7	ILE	HN		10	LYS+	HA	5									
7	ILE	HN		11	LYS+	HA	5									
7	ILE	HA		7	ILE	HB	2.7									
7	ILE	HA		7	ILE	QG2	3.8									
7	ILE	HA		7	ILE	QG1	2.7									
7	ILE	HA		7	ILE	QD1	5									
7	ILE	HA		8	ASN	HN	2.7									
7	ILE	HA		9	GLY	HN	5									
7	ILE	HB		8	ASN	HN	3.8									
7	ILE	QG	1	8	ASN	HN	3.8									
7	ILE	QG	2	8	ASN	HN	2.7									
7	ILE	QG	2	8	ASN	QD2	3.8									
7	ILE	QG	2	10	LYS+	HN	5									
8	ASN	HN		8	ASN	HA	2.7									
8	ASN	HN		8	ASN	QB	3.8									
8	ASN	HN		9	GLY	HN	3.8									
8	ASN	HA		8	ASN	QD2	5									