

1EG3	E501	E503	V505	V507	S509	T511	M513	V515	V517	E519	S521	D523	A525	A527	L529	E531	L533	V535	G537	R539	A541	I543	R545	T547	D549	W551	L553	Q555	I557	L559	W561	R563	T565	E567	C569	F571	A573	L575	E577	E579	A581	N583	I585	T587	G589	K591	Q593	E595	L597	S599	Q601	L603	V605	K607	D609	E611	K613	Q615	M617	K619	Y621	L623	Q625	L627	S629	L631	N633	S635	T637	K639	E641	W643	D645	F647	R649	W651	N653	V655	K657	E659	S661	A663	I665	Q667	V669	T671	Q673	S675	T677	T679	V681	E683	V685	T687	T689	R691	Q693	L695	K697	A699	E701	L703	P705	P707	Q709	K711	Q713	T715	D717	E719	R721	R723	D725	D727	T729	L731	S733	I735	R737	E739	V741	Q743	P745	F747	I749	R751	E753	N755	S757	L759	E761	V763	A765	E767	E769	A771	K773	R775	L777	D779	S781	S783	Q785	L787	E789	M791	N793	G795	N797	D799	I801	Q803	S805	Q807	N809	R811	I813	F815	Q817	L819	E821	L823	W825	E827	Q829	N831	I833	F835	N837	L839	Q841	E843	M845	T847	A849	N851	L853	I855	P857	T859	S861	P863	A865	K867	Q869	K871	C873	D875	V877	R879	S881	L883	P885	I887	R889	K891	Q893	I895	L897	E899	G901	G903	M905	L907	A909	F911	A913	T915	H917	K919	V921	S923	V925	A927	E929	E931	Q933	I935	D937	L939	P941	R943	Q945	T947	S949	I951	T953	V955	Q957	E959	K961	S963	P965	L967	V969	D971	E973	M975	Q977	L979	F981	Q983	L985	S987	L989	E991	Q993	G995	Y997	L999																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
3UUN_A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										