

	G2501	D2502	L2503	E2504	D2505	L2506	N2507	E2508	M2509	L2510	L2511	K2512	A2513	A2514	Q2515	N2516	L2517	K2518	M2519	Q2520	L2521	E2522	Q2523	R2524	F2525	L2526	K2527	N2528	K2529	L2530	L2531	L2532	A2533	A2534	Q2535	N2536	L2537	K2538	N2539	K2540	T2541	S2542	N2543	Q2544	E2545	A2546	R2547	T2548	L2549	L2550	T2551	D2552	R2553	L2554	E2555	R2556	L2557	Q2558	H2559	L2560	Q2561	W2562	L2563	E2564	A2565	S2566	V2567	Q2568	F2569	L2570	Y2571	T2572	V2573	D2574	A2575	L2576	K2577	N2578	L2579	K2580	D2581	S2582	T2583	Q2584	W2585	L2586	E2587	A2588	N2589	V2590	L2591	Q2592	T2593	F2594	A2595	S2596	V2597	Q2598	D2599	L2600	K2601	L2602	L2603	E2604	S2605	W2606	K2607	E2608	G2609	P2610	Y2611	T2612	V2613	D2614	A2615	L2616	Q2617	K2618	K2619	L2620	T2621	F2622	K2623	Q2624	L2625	A2626	H2627	T2628	D2629	L2630	Y2631	W2632	Q2633	V2634	L2635	K2636	N2637	L2638	Q2639	D2640	A2641	S2642	V2643	H2644	R2645	L2646	L2647	L2648	L2649	A2650	S2651	K2652	N2653	D2654	Q2655	W2656	K2657	R2658	L2659	T2660	F2661	L2662	T2663	E2664	N2665	L2666	N2667	A2668	S2669	W2670	R2671	S2672	L2673	H2674	K2675	R2676	V2677	S2678	E2679	H2680	L2681	E2682	K2683	L2684	Y2685	Q2686	F2687	P2688	R2689	E2690	L2691	Q2692	T2693	F2694	A2695	S2696	V2697	Q2698	D2699	L2700	K2701	L2702	A2703	W2704	L2705	T2706	E2707	A2708	F2709	T2710	T2711	A2712	N2713	V2714	L2715	Q2716	D2717	A2718	T2719	R2720	K2721	E2722	R2723	L2724	L2725	E2726	D2727	S2728	K2729	G2730	V2731	K2732	L2733	L2734	M2735	K2736	Q2737	W2738	Q2739	D2740	L2741	Q2742	G2743	E2744	L2745	E2746	A2747	H2748	T2749	D2750	V2751	Y2752	H2753	N2754	L2755	D2756	L2757	N2758	S2759	Q2760	K2761	L2762	L2763	R2764	S2765	L2766	E2767	G2768	S2769	D2770	D2771	A2772	V2773	L2774	L2775	Q2776	R2777	R2778	L2779	D2780	N2781	M2782	N2783	F2784	K2785	W2786	S2787	E2788	L2789	R2790	K2791	K2792	S2793	L2794	N2795	L2796	R2797	S2798	H2799	L2800	E2801	A2802	S2803	S2804	D2805	Q2806	W2807	K2808	R2809	L2810	H2811	L2812	S2813	L2814	R2815	Q2816	L2817	L2818	V2819	W2820	L2821	Q2822	L2823	K2824	D2825	E2826	T2827	H2828	R2829	L2830	Q2831	A2832	P2833	L2834	G2835	G2836	D2837	F2838	P2839	A2840	Q2841	K2842	Q2843	N2844	D2845	V2846	H2847	R2848	A2849	E2850	L2851	Q2852	T2853	L2854	R2855	Q2856	P2857	V2858	L2859	E2860	K2861	L2862	T2863	E2864	N2865	L2866	N2867	A2868	S2869	W2870	R2871	S2872	L2873	T2874	E2875	Q2876	P2877	L2878	E2879	G2880	L2881	E2882	K2883	L2884	Y2885	Q2886	F2887	P2888	R2889	E2890	L2891	P2892	A2893	S2894	V2895	Q2896	D2897	L2898	L2899	N2900	T2901	R2902	L2903	L2904	R2905	K2906	Q2907	A2908	E2909	F2910	V2911	M2912	S2913	T2914	W2915	E2916	K2917	L2918	N2919	L2920	H2921	S2922	A2923	D2924	W2925	Q2926	R2927	K2928	L2929	D2930	T2931	R2932	L2933	T2934	E2935	R2936	L2937	Q2938	N2939	V2940	T2941	R2942	L2943	L2944	D2945	L2946	D2947																																																																																																																																																																																																																											
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