







Iteration 1

- RHH_1 - 120 Sequences [LINK](#)
- TraY - 120 Sequences [LINK](#)
- No architecture - 38 Sequences [LINK](#)
- RHH_3 - 9 Sequences [LINK](#)

Iteration 1		
Jump to the exact match for your query architecture		
120 SEQUENCES Show All	with domain architecture: RHH_1 , example: A0A2I1DHW6_9PROT Sequence Features  72	View Scores
120 SEQUENCES Show All	Exact match with query architecture: TraY , example: A0A255YUB7_9PROT Sequence Features  74	View Scores
38 SEQUENCES Show All	with no domain architecture, example: A0A0N0M025_9SPHN Sequence Features  75	View Scores
9 SEQUENCES Show All	with domain architecture: RHH_3 , example: G7QEA4_9DELT Sequence Features  74	View Scores
1 SEQUENCE	with domain architecture: RHH_1 , PemK_toxin , example: A0A2A2K280_9BILA Sequence Features  165	View Scores
1 SEQUENCE	with domain architecture: Virul_fac_BrkB , example: A0A0K9JT54_9BURK Sequence Features  213	View Scores

Iteration 2

- RHH_1 - 874 Sequences [LINK](#)
- No architecture - 273 Sequences [LINK](#)
- TraY - 122 Sequences [LINK](#)
- PRODH Pro_dh-DNA_bdg Pro_dh Aldedh - 31 Sequences [LINK](#)
- RHH_3 - 21 Sequences [LINK](#)
- PSK_trans_fac - 8 Sequences [LINK](#)
- RHH_5 - 7 Sequences [LINK](#)
- Arc - 6 Sequences [LINK](#)
- HicB - 6 Sequences [LINK](#)
- HTH_IclR IclR - 3 Sequences [LINK](#)
- MobC - 2 Sequences [LINK](#)
- RHH_1 PRODH Pro_dh-DNA_bdg Pro_dh Aldedh - 2 Sequences [LINK](#)
- RHH_1 NikR_C - 2 Sequences [LINK](#)

Iteration 3

- RHH_1 - Next » Sequences [LINK](#)
- No architecture - Last » Sequences [LINK](#)
- PRODH Pro_dh-DNA_bdg Pro_dh Aldedh - 2079 Sequences [LINK](#)
- TraY - 949 Sequences [LINK](#)
- HicB - 292 Sequences [LINK](#)
- RHH_3 - 123 Sequences [LINK](#)
- RHH_5 - 77 Sequences [LINK](#)
- RHH_1 NikR_C - 70 Sequences [LINK](#)
- Arc - 69 Sequences [LINK](#)
- MobC - 55 Sequences [LINK](#)
- DUF1778 - 34 Sequences [LINK](#)
- NIR_SIR_ferr NIR_SIR NIR_SIR_ferr NIR_SIR - 25 Sequences [LINK](#)
- PSK_trans_fac - 17 Sequences [LINK](#)
- ParG - 15 Sequences [LINK](#)
- HicB_lk_antitox - 13 Sequences [LINK](#)
- RHH_1 UPF0175 - 12 Sequences [LINK](#)
- YfbU - 9 Sequences [LINK](#)
- RelB - 8 Sequences [LINK](#)
- UPF0175 - 6 Sequences [LINK](#)
- CopG_antitoxin - 5 Sequences [LINK](#)
- RHH_1 RHH_1 - 5 Sequences [LINK](#)
- DZR - 5 Sequences [LINK](#)
- PRODH Pro_dh-DNA_bdg - 4 Sequences [LINK](#)
- RHH_1 ParE_toxin - 3 Sequences [LINK](#)
- RHH_4 - 3 Sequences [LINK](#)
- RHH_1 DZR - 3 Sequences [LINK](#)
- ParE_toxin - 3 Sequences [LINK](#)
- RHH_1 YfbU - 3 Sequences [LINK](#)
- RHH_1 PRODH Pro_dh-DNA_bdg Pro_dh Aldedh - 2 Sequences [LINK](#)

- NIR_SIR_ferr NIR_SIR NIR_SIR_ferr NIR_SIR ParG - 2 Sequences [LINK](#)
- VapB_antitoxin - 2 Sequences [LINK](#)
- HTH_IclR IclR - 2 Sequences [LINK](#)
- HicB MobC - 2 Sequences [LINK](#)
- RHH_1 AIRS - 2 Sequences [LINK](#)
- RHH_3 NikR_C - 2 Sequences [LINK](#)
- ParD - 2 Sequences [LINK](#)
- PRODH Pro_dh-DNA_bdg Pro_dh - 2 Sequences [LINK](#)
- Condensation AMP-binding AMP-binding_C PP-binding Condensation AMP-binding AMP-binding_C PP-binding Condensation AMP-binding AMP-binding_C PP-binding Condensation AMP-binding AMP-binding_C PP-binding Condensation AMP-binding AMP-binding_C PP-binding Condensation AMP-binding AMP-binding_C PP-binding Condensation AMP-binding AMP-binding_C PP-binding Methyitransf_12 PP-binding Condensation AMP-binding AMP-binding_C PP-binding Thioesterase - Next » Sequences [LINK](#)
- HTH_Tnp_1 - Last » Sequences [LINK](#)

Iteration 2

Domain Architectures

874 SEQUENCES Show All	with domain architecture: RHH_1 , example: Q39PP9_GEOMG	View Scores
273 SEQUENCES Show All	with no domain architecture, example: A0A1H3MQX7_9PROT	View Scores
122 SEQUENCES Show All	with domain architecture: TraY , example: D0L181_HALNC	View Scores
31 SEQUENCES Show All	with domain architecture: PRODH , Pro_dh-DNA_bdg , Pro_dh , Aldedh , example: A0A366I5A8_9GAMM	View Scores
21 SEQUENCES Show All	with domain architecture: RHH_3 , example: V4J6I8_9DELT	View Scores
8 SEQUENCES Show All	with domain architecture: PSK_trans_fac , example: A0A1I5HDY6_9PSEU	View Scores
7 SEQUENCES Show All	with domain architecture: RHH_5 , example: A0A1Z4JFV8_LEPBY	View Scores
6 SEQUENCES Show All	with domain architecture: Arc , example: X5KJZ7_9MYCO	View Scores
6 SEQUENCES Show All	with domain architecture: HicB , example: G0FNL8_9MYMS	View Scores
3 SEQUENCES Show All	with domain architecture: HTH_IclR , IclR , example: Q89SX5_BRADU	View Scores
2 SEQUENCES Show All	with domain architecture: MobC , example: D4X3K0_9BURK	View Scores
2 SEQUENCES Show All	with domain architecture: RHH_1 , PRODH , Pro_dh-DNA_bdg , Pro_dh , Aldedh , example: D1NZS4_9GAMM	View Scores
2 SEQUENCES Show All	with domain architecture: RHH_1 , NikR_C , example: D2RG21_ARCPA	View Scores
1 SEQUENCE	with domain architecture: YfbU , example: A0A097IJS8_9CORY	View Scores
1 SEQUENCE	with domain architecture: Virul_fac_BrkB , example: A0A0K9JT54_9BURK	View Scores
1 SEQUENCE	with domain architecture: PRODH , Pro_dh-DNA_bdg , example: S6TZ56_PSESF	View Scores
1 SEQUENCE	with domain architecture: HTH_IclR , example: A0A437M249_9PROT	View Scores
1 SEQUENCE	with domain architecture: HicB , MobC , example: A0A1X7BY16_9RHOB	View Scores
1 SEQUENCE	with domain architecture: UPF0175 , example: A0A2B7GXD9_9EURY	View Scores
1 SEQUENCE	with domain architecture: RHH_1 , UPF0175 , example: A0A166SQW6_9EURY	View Scores
1 SEQUENCE	with domain architecture: DUF1778 , example: A0A1V3Q8R3_9GAMM	View Scores
1 SEQUENCE	with domain architecture: RHH_1 , ParE_toxin , example: A0A418UVB1_9ACTO	View Scores
1 SEQUENCE	with domain architecture: RHH_1 , YfbU , example: A0A1G8MPG9_9MICC	View Scores
1 SEQUENCE	with domain architecture: GIY-YIG , example: A0A2K8T3U9_9NOSO	View Scores
1 SEQUENCE	with domain architecture: HNH_3 , HTH_23 , RHH_1 , example: C0QRT1_PERMH	View Scores
1 SEQUENCE	with domain architecture: Arc , Arc , example: A0A4Q2U193_9BACT	View Scores
1 SEQUENCE	with domain architecture: RHH_1 , RHH_1 , example: A0A125SJ70_9VIRU	View Scores

Score

























Taxonomy

Domain

Download

Iteration 3

« previous iteration

2079 SEQUENCES <a>Show All	with domain architecture: RHH_1 , example: A0A426FS23_9BURK ⚡ Sequence Features  74	View Scores
949 SEQUENCES <a>Show All	with no domain architecture, example: A0A1G8UIX2_9ACTN ⚡ Sequence Features  249	View Scores
292 SEQUENCES <a>Show All	with domain architecture: PRODH , Pro_dh-DNA_bdg , Pro_dh , Aldedh , example: M1S8Q8_MORMO ⚡ Sequence Features  1324	View Scores
123 SEQUENCES <a>Show All	with domain architecture: TraY , example: A0A2L0W7E5_9RHI ⚡ Sequence Features  74	View Scores
77 SEQUENCES <a>Show All	with domain architecture: HicB , example: G0FNL8_AMYMS ⚡ Sequence Features  92	View Scores
70 SEQUENCES <a>Show All	with domain architecture: RHH_3 , example: C4XQN1_DESMR ⚡ Sequence Features  81	View Scores
69 SEQUENCES <a>Show All	with domain architecture: RHH_5 , example: A0A1Z4JFV8_LEPBY ⚡ Sequence Features  90	View Scores
55 SEQUENCES <a>Show All	with domain architecture: RHH_1 , NikR_C , example: D2RG21_ARCPA ⚡ Sequence Features  126	View Scores
34 SEQUENCES <a>Show All	with domain architecture: Arc , example: A0A11IRE84_9ACTN ⚡ Sequence Features  65	View Scores
25 SEQUENCES <a>Show All	with domain architecture: MobC , example: D4X3K0_9BURK ⚡ Sequence Features  150	View Scores
17 SEQUENCES <a>Show All	with domain architecture: DUF1778 , example: A0A1V3Q8R3_9GAMM ⚡ Sequence Features  94	View Scores
15 SEQUENCES <a>Show All	with domain architecture: NIR_SIR_ferr , NIR_SIR , NIR_SIR_ferr , NIR_SIR , example: K9WHR3_9CYAN ⚡ Sequence Features  657	View Scores
13 SEQUENCES <a>Show All	with domain architecture: PSK_trans_fac , example: A0A0F0GJP8_LENAE ⚡ Sequence Features  68	View Scores
12 SEQUENCES <a>Show All	with domain architecture: ParG , example: A0A2K8PH65_STRLA ⚡ Sequence Features  89	View Scores
9 SEQUENCES <a>Show All	with domain architecture: HicB_Ik_antitox , example: A0A1N6GVP2_9BURK ⚡ Sequence Features  136	View Scores
8 SEQUENCES <a>Show All	with domain architecture: RHH_1 , UPF0175 , example: A0A166SQW6_9EURY ⚡ Sequence Features  100	View Scores
6 SEQUENCES <a>Show All	with domain architecture: YfbU , example: A0A097IJS8_9CORY ⚡ Sequence Features  252	View Scores
5 SEQUENCES <a>Show All	with domain architecture: RelB , example: A0A2X4AFF2_PAULE ⚡ Sequence Features  79	View Scores
5 SEQUENCES <a>Show All	with domain architecture: UPF0175 , example: A0A2B7GXD9_9EURY ⚡ Sequence Features  100	View Scores
5 SEQUENCES <a>Show All	with domain architecture: CopG_antitoxin , example: R5KLZ1_9CLOT ⚡ Sequence Features  65	View Scores
4 SEQUENCES <a>Show All	with domain architecture: RHH_1 , RHH_1 , example: K9MCS1_9VIRU ⚡ Sequence Features  353	View Scores
3 SEQUENCES <a>Show All	with domain architecture: DZR , example: A0A345E1K4_9EURY ⚡ Sequence Features  172	View Scores
3 SEQUENCES <a>Show All	with domain architecture: PRODH , Pro_dh-DNA_bdg , example: S6TZ56_PSESF ⚡ Sequence Features  211	View Scores
3 SEQUENCES <a>Show All	with domain architecture: RHH_1 , ParE_toxin , example: A0A418UVB1_9ACTO ⚡ Sequence Features  412	View Scores
3 SEQUENCES <a>Show All	with domain architecture: RHH_4 , example: A0A0T6I1IP2_9ACTN ⚡	View Scores