Iteration 1

- No architecture - 7 Sequences LINK

- RHH_1 - 2 Sequences LINK

Iteration **1**

Jump to the exact match for your query architecture

7 SEQUENCES	with no domain architecture, *example:* A7WKI3_9VIRU	View Scores
Show All	Sequence Features ═══ 100	
2 SEQUENCES	**Exact match with query architecture: RHH_1**, *example:* A0A1D8BJ84_SIFV	View Scores
Show All	Sequence Features ═══ 100	

Iteration 2

- No architecture - 31 Sequences LINK

- RHH_1 - 23 Sequences LINK

- ParG - 4 Sequences LINK

Iteration **2**

Domain Architectures ⊘

31 SEQUENCES Show All	with no domain architecture, *example:* A7WKI3_9VIRU⧉ Sequence Features ▬▬ 100	View Scores
23 SEQUENCES Show All	with domain architecture: **RHH_1**, *example:* A0A1D8BJ84_SIFV⧉ Sequence Features ▬ 100	View Scores
4 SEQUENCES Show All	with domain architecture: **ParG**, *example:* A0A1I7E4R0_9RHOB⧉ Sequence Features ParG 69	View Scores
1 SEQUENCE	with domain architecture: **CopG_antitoxin**, *example:* A0A101TFH7_9ACTN⧉ Sequence Features ▬ 60	View Scores
1 SEQUENCE	with domain architecture: **RHH_4**, *example:* A0A4R6WLV2_9PROT⧉ Sequence Features ▬ 79	View Scores
1 SEQUENCE	with domain architecture: **Arc**, *example:* A0A318KNL3_9FIRM⧉ Sequence Features Arc 60	View Scores
1 SEQUENCE	with domain architecture: **RHH_7**, *example:* S5Z6D0_9CREN⧉ Sequence Features ▬ 93	View Scores
1 SEQUENCE	with domain architecture: **RHH_5**, *example:* A0A0B5FJU0_9DELT⧉ Sequence Features ▬ 75	View Scores
1 SEQUENCE	with domain architecture: **ABC_tran, ABC_tran, ABC2_membrane**, *example:* A0A397JE09_9GLOM⧉ Sequence Features ABC_tran ABC_tran ABC2_membrane 1026	View Scores

2

- No architecture - 404 Sequences LINK

- RHH_1 - 311 Sequences LINK

- HicB - 57 Sequences LINK

- RHH_5 - 22 Sequences LINK

- CopG_antitoxin - 13 Sequences LINK

- RHH_4 - 12 Sequences LINK

- Arc - 8 Sequences LINK

- ParG - 8 Sequences LINK

- RHH_3 - 8 Sequences LINK

- NIR_SIR_ferr NIR_SIR NIR_SIR_ferr NIR_SIR - 7 Sequences LINK

- RHH_1 UPF0175 - 7 Sequences LINK

- SAP - 5 Sequences LINK

- YfbU - 3 Sequences LINK

- UPF0175 - 2 Sequences LINK

- CcdA - 2 Sequences LINK

- TraY - 2 Sequences LINK

- SAP MCLC - 2 Sequences LINK

- RHH_1 RHH_1 - 2 Sequences LINK

JACKHMMER Results

Search Again

Iteration 3

« previous iteration

Domain Architectures ⓘ

404 SEQUENCES Show All	with no domain architecture, *example: A7WKI3_9VIRU* ⧉ Sequence Features — 100	View Scores
311 SEQUENCES Show All	with domain architecture: **RHH_1**, *example: A0A1D8BJ84_SIFV* ⧉ Sequence Features — 100	View Scores
57 SEQUENCES Show All	with domain architecture: **HicB**, *example: A0A101NB52_9ACTN* ⧉ Sequence Features — 60	View Scores
22 SEQUENCES Show All	with domain architecture: **RHH_5**, *example: A0A0B5FJU0_9DELT* ⧉ Sequence Features — 75	View Scores
13 SEQUENCES Show All	with domain architecture: **CopG_antitoxin**, *example: A0A101TFH7_9ACTN* ⧉ Sequence Features — 60	View Scores
12 SEQUENCES Show All	with domain architecture: **RHH_4**, *example: A0A0T6LUP2_9ACTN* ⧉ Sequence Features — 71	View Scores
8 SEQUENCES Show All	with domain architecture: **Arc**, *example: A0A345Y050_9ACTN* ⧉ Sequence Features — 65	View Scores
8 SEQUENCES Show All	with domain architecture: **ParG**, *example: A0A1I7E4R0_9RHOB* ⧉ Sequence Features — 69	View Scores
8 SEQUENCES Show All	with domain architecture: **RHH_3**, *example: A0A075K7W5_9FIRM* ⧉ Sequence Features — 51	View Scores
7 SEQUENCES Show All	with domain architecture: **NIR_SIR_ferr, NIR_SIR, NIR_SIR_ferr, NIR_SIR**, *example: A0A2T1CEW2_9CYAN* ⧉ Sequence Features — 644	View Scores
7 SEQUENCES Show All	with domain architecture: **RHH_1, UPF0175**, *example: A0A133UB35_9EURY* ⧉ Sequence Features — 99	View Scores
5 SEQUENCES Show All	with domain architecture: **SAP**, *example: F4WYI4_ACREC* ⧉ Sequence Features — 255	View Scores
3 SEQUENCES Show All	with domain architecture: **YfbU**, *example: A0A4Q9H0B9_9MICO* ⧉ Sequence Features — 252	View Scores
2 SEQUENCES Show All	with domain architecture: **UPF0175**, *example: A0A133UQP8_9EURY* ⧉ Sequence Features — 99	View Scores
2 SEQUENCES Show All	with domain architecture: **CcdA**, *example: A0A371QRM0_9BACT* ⧉ Sequence Features — 88	View Scores
2 SEQUENCES Show All	with domain architecture: **TraY**, *example: A0A096AVK0_9BURK* ⧉ Sequence Features — 72	View Scores
2 SEQUENCES Show All	with domain architecture: **SAP, MCLC**, *example: A0A151I2G5_9HYME* ⧉ Sequence Features — 520	View Scores
2 SEQUENCES Show All	with domain architecture: **RHH_1, RHH_1**, *example: A0A125SJ70_9VIRU* ⧉ Sequence Features — 106	View Scores
1 SEQUENCE	with domain architecture: **PaREP1**, *example: A0A2H5V3R7_9ARCH* ⧉ Sequence Features — 161	View Scores
1 SEQUENCE	with domain architecture: **RHH_1, RVT_1**, *example: K9YBJ3_HALP7* ⧉ Sequence Features — 1158	View Scores
1 SEQUENCE	with domain architecture: **RHH_1, DUF3987**, *example: A0A316TKG9_9ACTN* ⧉ Sequence Features — 522	View Scores
1 SEQUENCE	with domain architecture: **Lipocalin_2, Lipocalin_2**, *example: A0A103XDG5_CYNCS* ⧉ Sequence Features — 382	View Scores
1 SEQUENCE	with domain architecture: **LysM, LysM, LysM, LysM, SLT**, *example: A0A2A9EI07_9MICO* ⧉ Sequence Features — 504	View Scores
1 SEQUENCE	with domain architecture: **RHH_7**, *example: S5Z6D0_9CREN* ⧉ Sequence Features — 93	View Scores
	with domain architecture: **HicB, MobC**, *example: A0A1X7BY16_9RHOB* ⧉	View Scores