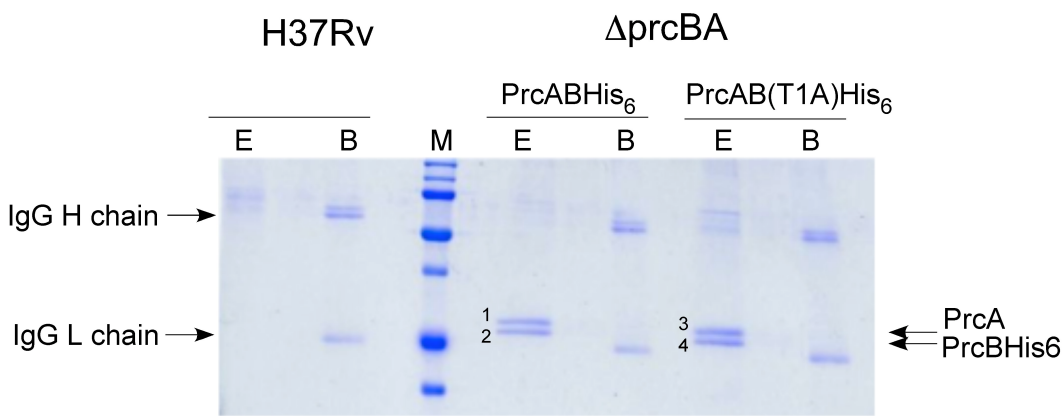


A



B

Protein ID	Gel band #	Sequence coverage	Sequence (matched peptides in blue)
PrcA	1	42%	1 SFPYFISPEQAMRERSELARKGIARAKSVVALAYAGGVLFVAENPSRSL 51 QKISELYDRVGFAAAGKFNEFDNLRRGGIQFADTRGYAYDRRDVTGRQLA 101 NVYAQTLGTIFTEQAKPYEVELCVAEVAHYGETKRPELYRITYDGSIADDE 151 PHFVVMGGTTEPIANALKE SYAENASLTDALRIAVAALRAGSADTSGGDQ 201 PTLGVASLEVAVLDANRP RAFRRITGSALQALLVDQES PQSDGESSG
PrcB	2	54%	1 TTIVAL KYPGGVVMAGDRRSTQGNMISGRDVRKVYITDDYTATGIAGTAA 51 VAVEFARLYAVELEHYEKLEGVPLTFAGKINRLAIMVRGNLAAAMQGLLA 101 LPLLAGYDIHASDPQSAGRIVSFDAAGGWNIEEEGYQAVGSGSLFAKSSM 151 KKLYSQVTDGDSGLRVAVEALYDAADDDSATGGPDLVRGIFPTAVIIDAD 201 GAVDVPESRIAELARAIIESRSGADTFGSDGGEK
PrcA	3	49%	1 SFPYFISPEQAMRERSELARKGIARAKSVVALAYAGGVLFVAENPSRSL 51 QKISELYDRVGFAAAGKFNEFDNLRRGGIQFADTRGYAYDRRDVTGRQLA 101 NVYAQTLGTIFTEQAKPYEVELCVAEVAHYGETKRPELYRITYDGSIADDE 151 PHFVVMGGTTEPIANALKE SYAENASLTDALRIAVAALRAGSADTSGGDQ 201 PTLGVASLEVAVLDANRP RAFRRITGSALQALLVDQES PQSDGESSG
PrcB-T1A	4	80%	1 ATIVAL KYPGGVVMAGDRRSTQGNMISGRDVRKVYITDDYTATGIAGTAA 51 VAVEFARLYAVELEHYEKLEGVPLTFAGKINRLAIMVRGNLAAAMQGLLA 101 LPLLAGYDIHASDPQSAGRIVSFDAAGGWNIEEEGYQAVGSGSLFAKSSM 151 KKLYSQVTDGDSGLRVAVEALYDAADDDSATGGPDLVRGIFPTAVIIDAD 201 GAVDVPESRIAELARAIIESRSGADTFGSDGGEK