

***Pseudomonas syringae* pv. *tomato* DC3000 +*hrpL* intracellular low molecular weight protein 2D gel map legend**

| <u>Map ID</u> | <u>ACC#</u> | <u>PSPTO#</u> | <u>NCBI ACC#</u> | <u>Protein Name</u> |
|---------------|--------------------|---------------|------------------|--|
| P1 | no ID | | | |
| P10 | AE016853.00840694X | PSPTO5033 | gi 28872147 | type IV pilus response regulator PilH |
| P11 | AE016853.00796516X | PSPTO0975 | gi 28868195 | pentapeptide repeat domain protein |
| P12 | no ID | | | |
| P13 | AE016853.00820318X | PSPTO0072 | gi 28867312 | endoribonuclease L-PSP, putative |
| P14 | AE016853.00497492X | PSPTO5598 | | ATP synthase F1, epsilon subunit |
| P15 | AE016853.00391076X | PSPTO2127 | gi 28869330 | universal stress protein family |
| P16 | AE016853.00337146X | PSPTO0217 | | nitrogen regulatory protein P-II |
| P17 | no ID | | | |
| P18 | AE016853.00507416X | PSPTO5243 | gi 28872355 | thioredoxin |
| P19 | no ID | | | |
| P2 | AE016853.00137429X | PSPTO4681 | gi 28871811 | coronafacic acid synthetase, acyl carrier protein component |
| P20 | AE016853.00056316X | PSPTO1980 | | chemotaxis protein CheY |
| P20 | | | gi 15808965 | phosphate acceptor regulatory protein [<i>Pseudomonas syringae</i> pv. <i>syringae</i>] |
| P21 | AE016853.00337146X | PSPTO0217 | gi 26991910 | nitrogen regulatory protein P-II |
| P22 | AE016853.00595764X | PSPTO2334 | gi 28869532 | hypothetical protein |
| P23 | AE016853.00595764X | PSPTO2334 | gi 28869532 | hypothetical protein |
| P24 | AE016853.00121842X | PSPTO4145 | gi 28871287 | cold shock protein CapB |
| P25 | AE016853.00594557X | PSPTO2376 | gi 28869573 | cold shock domain family protein |
| P26 | AE016853.00594557X | PSPTO2376 | gi 28869573 | cold shock domain family protein |
| P27 | AE016853.00955211X | PSPTO1181 | gi 28868394 | dihydroneopterin aldolase |
| P28 | AE016853.00688231X | PSPTO4723 | gi 28871847 | hypothetical protein |
| P29 | AE016853.00348964X | PSPTO0624 | gi 28867852 | translation elongation factor Tu |
| P29 | AE016853.00170855X | PSPTO0156 | gi 28867396 | hypothetical protein |
| P3 | AE016853.00469394X | PSPTO4707 | | coronafacic acid synthetase, acyl carrier protein component, putative |
| P30 | no ID | | | |
| P31 | no ID | | | |
| P32 | AE016853.00267767X | PSPTO3352 | gi 28870516 | translation initiation factor IF-1 |
| P33 | AE016853.00201818X | PSPTO1266 | gi 28868477 | DNA-binding protein HU family |
| P34 | no ID | | | |
| P35 | | | gi 455354 | relaxosome protein [Plasmid RP4] |
| P36 | | | gi 53794351 | TrbA [Integration vector pJK202] |
| P37 | | | gi 28871589 | ribosomal subunit interface protein [<i>Pseudomonas syringae</i> pv. <i>tomato</i> str. DC3000] |
| P38 | AE016853.00257244X | PSPTO2998 | gi 28870176 | hypothetical protein |
| P38 | | | gi 28868957 | integration host factor, beta subunit [<i>Pseudomonas syringae</i> pv. <i>tomato</i> str. DC3000] |
| P39 | no ID | | | |
| P4 | AE016853.00137429X | PSPTO4681 | gi 28871811 | coronafacic acid synthetase, acyl carrier protein component |
| P40 | AE016853.00557402X | N/A | | |
| P41 | AE016853.00304449X | PSPTO4688 | gi 28871818 | hypothetical protein |

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|-----|--------------------|-----------|-------------|---|
| P42 | AE016853.00039603X | PSPTO1391 | | negative regulator of hrp expression HrpV |
| P43 | AE016853.00524650X | PSPTO4721 | gi 28871845 | hypothetical protein |
| P44 | AE016853.00219177X | PSPTO1844 | gi 28869049 | carbon storage regulator |
| P45 | | | | no ID |
| P46 | AE016853.00372974X | PSPTO1476 | | ribosomal protein L19 |
| P47 | | | | no ID |
| P48 | | | | no ID |
| P49 | | | | no ID |
| P5 | | | | no ID |
| P50 | | | | no ID |
| P51 | | | | no ID |
| P52 | | | gi 28867733 | type III chaperone protein SchF [Pseudomonas syringae pv. tomato str. DC3000] |
| P53 | | | gi 28848812 | single-stranded DNA binding protein [Cloning vector pRK404] |
| P54 | AE016853.00039222X | PSPTO1376 | gi 2978504 | avirulence protein AvrF |
| P55 | | | | no ID |
| P6 | AE016853.00016937X | PSPTO0618 | gi 28867846 | ribosomal protein L7/L12 |
| P7 | AE016853.00767211X | PSPTO2022 | gi 28869226 | hypothetical protein |
| P8 | AE016853.00725528X | PSPTO3432 | | ISPsy4, transposition helper protein |
| P9 | AE016853.00412808X | PSPTO2772 | gi 28869958 | hypothetical protein |