

Rickettsiaceae- Signature (Mfd Protein)

Gupta, R.S. (2005) Crit. Rev. Microbiol. 31: 101-135

| | | 473 | | 514 |
|---|-------------------------|----------------------|------------------------------------|------------------------|
| Rickettsiaceae | Ri. prowazekii | 2073486 | GDVGF G KTEVAMRAVFMVAKS | LNEY LPQVAVVVPTTILCSQH |
| | Ri. typhi | 13235382 | ----- | ----- |
| | Ri. rickettsii | 13235395 | ----- | ---H----- |
| | Ri. akari | 52699140 | ----- | ---H----- |
| | Ri. sibirica | 34581455 | ----- | ---H----- |
| | Ri. conorii | 15892836 | ----- | ---H----- |
| | Ri. montanensis | 13235409 | ----- | ---H---I----- |
| Other | Ehrlichia canis | 46308890 | -----I-L-A-L--NK | NY---I---L-R-- |
| | Wolbachia (Dros. endo) | 42520662 | ---S---V--LF-MIN-VEN | NM-A-LMA----AE-- |
| Other α-Proteo | A. tumefaciens | 15889082 | -----L-A-LA-MN | GV-----L-AR-- |
| | Sino. meliloti | 15965404 | -----L-A-IA-MN | GV-----L-AR-- |
| | Mesorhizobium loti | 13470979 | -----L-A-IA-ME | GF-----L-SR-- |
| | Rhizobium etli | 37728037 | -----L-A-VA-MN | GV-----L-AR-- |
| | Brad. japonicum | 27379712 | -----L-A-A--LE | GK-----L-AR-- |
| | Bru. melitensis | 17989033 | -----L-A-IA-M- | GV-----L-SR-- |
| | Bart. henselae | 49475638 | -----I-SA-VA-LN | GY-----L-SR-- |
| | Bart. quintana | 49474197 | -----I-SA-VA-LN | GY-----L-SR-- |
| | Silicibacter sp. TM1040 | 52012114 | -----A-VA-M- | GL---I-A---L-AR-- |
| | Bru. suis | 23500323 | -----L-A-IA-M- | GV-----L-SR-- |
| | Rhodopseud. palustris | 39935729 | -----L-A-A--LD | GK-----L-AR-- |
| | Mag. magnetotacticum | 23013790 | -----VA-VA-LQ | GL-----L-AR-- |
| | Rhodo. rubrum | 22967417 | -----L-A-AT-M- | GR-----L-AR-- |
| | Rho. sphaeroides | 46192075 | -----A-VA-LA | GM---I-C---L-AR-- |
| | Ca. crescentus | 16126087 | -----L-A-V--M- | GK---I-C---L-AR-- |
| Novo. aromaticivorans | 23109324 | ---S---A--LN-MLIAVE- | GA-A-LLA--E--AR-- | |
| Z. mobilis | 11992016 | -----L-A-VA-M- | GL---L-C---L-AR-- | |