|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **ORF** | **SignalP-TM Score Cl** | **SecP Score NC** |
| lipoprotein | Mbov\_0393  | 0.465 | 0.894972 |
| lipoprotein | Mbov\_0739  | 0.466 | 0.83488 |
| lipoprotein | Mbov\_0477  | 0.483 | 0.825501 |
| lipoprotein | Mbov\_0374  | 0.5 | 0.896303 |
| lipoprotein | Mbov\_0537  | 0.502 | 0.81691 |
| lipoprotein | Mbov\_0538  | 0.506 | 0.861251 |
| lipoprotein | Mbov\_0274  | 0.53 | 0.824769 |
| lipoprotein | Mbov\_0570  | 0.532 | 0.83684 |
| lipoprotein | Mbov\_0119  | 0.537 | 0.838733 |
| lipoprotein | Mbov\_0275  | 0.55 | 0.906692 |
| lipoprotein | Mbov\_0465  | 0.55 | 0.868609 |
| P48-like lipoprotein | Mbov\_0016  | 0.559 | 0.812986 |
| lipoprotein | Mbov\_0546  | 0.56 | 0.836718 |
| lipoprotein | Mbov\_0350  | 0.566 | 0.921368 |
| lipoprotein | Mbov\_0289  | 0.576 | 0.888045 |
| lipoprotein | Mbov\_0475  | 0.579 | 0.83653 |
| lipoprotein | Mbov\_0585  | 0.583 | 0.825032 |
| lipoprotein | Mbov\_0592  | 0.583 | 0.833952 |
| lipoprotein | Mbov\_0217  | 0.587 | 0.854821 |
| lipoprotein | Mbov\_0280  | 0.602 | 0.766504 |
| lipoprotein | Mbov\_0659  | 0.609 | 0.819394 |
| lipoprotein | Mbov\_0116  | 0.61 | 0.867306 |
| lipoprotein | Mbov\_0339  | 0.613 | 0.932253 |
| lipoprotein | Mbov\_0458  | 0.615 | 0.934772 |
| lipoprotein | Mbov\_0468  | 0.617 | 0.907307 |
| lipoprotein | Mbov\_0654  | 0.618 | 0.936725 |
| lipoprotein | Mbov\_0290  | 0.619 | 0.772005 |
| lipoprotein | Mbov\_0084 | 0.622 | 0.839226 |
| lipoprotein | Mbov\_0347  | 0.623 | 0.894432 |
| lipoprotein | Mbov\_0536  | 0.635 | 0.645918 |
| lipoprotein | Mbov\_0447  | 0.652 | 0.931656 |
| Vpma-like, lipoprotein | Mbov\_0292  | 0.665 | 0.766334 |
| lipoprotein | Mbov\_0469  | 0.666 | 0.957223 |
| lipoprotein | Mbov\_0838  | 0.691 | 0.91944 |
| lipoprotein | Mbov\_0525  | 0.693 | 0.981177 |
| lipoprotein | Mbov\_0462  | 0.696 | 0.931796 |
| lipoprotein | Mbov\_0461  | 0.708 | 0.873049 |
| lipoprotein | Mbov\_0473  | 0.709 | 0.925081 |
| lipoprotein | Mbov\_0682  | 0.722 | 0.904195 |

**Table S1** The predicted secreted lipoproteins of *Mycoplasma bovis*