

| | Pham Starterator | Gene Gap | GM Coding Cap | NCBI BLAST | HHPRED Hit | HHPRED Probat | HHPRED % Cov | Phagesdb Blast | Function | Notes | | | | |
|----|------------------|----------|---------------|--------------------------|------------|---------------|--------------|----------------|--------------------|--|--|--|--|--|
| 31 | 86486 | 9 | Yes | QGJ92798 | None | None | None | None | minor tail protein | Wasn't a great match but it matched enough for it to be called a minor tail protein. | | | | |
| 32 | 86486; SS | 9 | No | QGJ92799 | PF14594.10 | 99.9 | 90.7162 | BruhMoment | minor tail protein | Was a good match for it to be called a minor tail protein. | | | | |
| 33 | 121864; SS | 232 | no | UOK18351 | None | None | None | BruhMoment | minor tail protein | Not 100% identity with no coding capacity | | | | |
| 34 | 19942; n/a | 2 | Yes | None | None | None | None | None | NKF | Not enough information to match closely to anything | | | | |
| 35 | 15409; SS | -1 | No | UOK18353 | None | None | None | None | NKF | Not enough information to match closely to anything | | | | |
| 36 | 6821; NI | 15 | Yes | YP_010755393 | None | None | None | None | NKF | Not close enough to anything to identify | | | | |
| 37 | 8417; SS | 37 | Yes | QGJ92803 | None | None | None | None | NKF | Not close enough to anything to identify | | | | |
| 38 | 10273; SS | 333 | No | QGJ92805 | None | None | None | None | NKF | Doesn't relate to anything relevant | | | | |
| 39 | 85656; NI | 28 | No | None | None | None | None | None | NKF | Not close enough to anything to identify | | | | |
| 40 | 25795; n/a | -14 | Yes | None | None | None | None | None | NKF | No applicable data available | | | | |