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| associated states used to score character-state matrix. Scores of matrix were used as sequence alignments for phylogenetic inference. |  |  |  |  |  |  | 5 = feral |  |  |  | 5 = invasive |  |  |  |  | 5 = very high |  | 5 = not expressed | 5 = not expressed | 5 = not expressed |  |
|  | 4 = highly adaptable | 4 = extremely adaptable | 4 = tolerant | 4 = highly aggressive |  | 4 = exquisite |  | 4 = severe exploitation | 4 = highest grade | 4 = war and conquest | 4 = prescient |  | 4 = hive mind | 4 = display all-consuming spirituality | 4 = moderate to high |  | 4 = excessively so | 4 = excessively so | 4 = excessive | 4 = none expressed |
|  | 3 = adaptable | 3 = highly adaptable | 3 = moderate or grudging tolerance | 3 = moderate to high aggression | 3 = easily provoked into aggression | 3 = high to very high | 3 = high engagement | 3 = high exploitation | 3 = high grade | 3 = trade, commerce and conquest | 3 = moderate to high levels | 3 = moderate to high impulsivity | 3 = socially interconnected | 3 = display broad spirituality | 3 = low to moderate | 3 = form no familial bonds | 3 = overly so | 3 = overly so | 3 = overt | 3 = overtly expressed |
|  | 2 = somewhat adaptable | 2 = adaptable | 2 = low tolerance | 2 = low to moderate aggression | 2 = provoked into aggression on threat | 2 = moderate to high | 2 = moderate engagement | 2 = moderate exploitation | 2 = moderate grade | 2 = trade and commerce | 2 = low to moderate levels | 2 = low to moderate impulsivity | 2 = lean toward social dependence | 2 = display some spirituality | 2 = low | 2 = form strong familial bonds | 2 = moderately so | 2 = moderately so | 2 = moderate | 2 = openly expressed |
| Table 2. List of behavioral character traits and numerically-coded | **Scores** | 1 = rigid | 1 = somewhat adaptable | 1 = near zero tolerance | 1 = low aggression | 1 = not easily provoked into aggression | 1 = basic to moderate | 1 = low ingagement | 1 = low exploitation | 1 = low grade | 1 = isolationists | 1 = none | 1 = low impulsivity | 1 = lean toward individual independence | 1 = none | 1 = none | 1 = form loose familial bonds | 1 = minimally | 1 = minimally | 1 = minimal | 1 = subtly expressed |
| **Behavioral Traits** | Behavioral Adaptability | Environmental Adaptability | Tolerance of Other Races | Aggression | Incitable Aggression | Martial Prowess | Explorative | Environmentally Exploitative | Craftsmenship | Foreign Policy | Prescience | Impulsivity | Sociality | Spirituality | Scholarship | Familial Bonds | Hedonistic | Sadistic | Curiosity | Joviality |