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| --- | --- | --- | --- |
| Accession number | Organism | Accession number | Organism |
| WP\_022541369.1 | *Aeropyrum camini*  | **NP\_001245037.1** | *Macaca mulatta*  |
| AA87294.1 | *Arabidopsis thaliana* | **NP\_032444.2** | *Mus musculus*  |
| AAA96810.1 | *Arabidopsis thaliana*  | **WP\_006090946.1** | *Natronorubrum tibetense*  |
| WP\_007053655.1 | *Bifidobacterium longum*  | **BAD29689.1** | *Oryza sativa Japonica Group*  |
| AEE68730.1 | *Bordetella pertussis*  | **XP\_001419910.1** | *Ostreococcus lucimarinus*  |
| YP\_001776865.1 | *Burkholderia cenocepacia*  | **WP\_006207013.1** | *Paenibacillus vortex*  |
| T34116 | *Caenorhabditis elegans*  | **CDM31621.1** | *Penicillium roqueforti* FM164 |
| YP\_008796598.1 | *Candidatus Caldiarchaeum subterraneum*  | **ABY86891.1** | *Populus euphratica*  |
| XP\_005844251.1 | *Chlorella variabilis*  | **ACB56631.1** | *Populus euphratica*  |
| XP\_006421368.1 | *Citrus clementina*  | **XP\_006371939** | *Populus trichocarpa.1* |
| XP\_006451007.1 | *Citrus clementina*  | **XP\_006373346.1** | *Populus trichocarpa*  |
| XP\_006486795.1 | *Citrus sinensis*  | **XP\_007383667.1** | *Punctularia strigosozonata*  |
| CDS37581.1 | *Echinococcus multilocularis*  | **XP\_002511827.1** | *Ricinus communis*  |
| YP\_002407586.1 | *Escherichia coli* IAI39 | **WP\_006887331.1** | *Rothia aeria*  |
| WP\_024212520.1 | *Escherichia spp*  | **301 NP\_707157.2** | *Shigella flexneri 2a str.*  |
| AF197333\_1 | *Eucalyptus camaldulensis*  | **CAA56175.1** | *Solanum tuberosum*  |
| AAP94028.1 | *Gallus gallus*  | **XP\_006359367.1** | *Solanum tuberosum*  |
| XP\_003529954.1 | *Glycine max*  | **NP\_631700.1** | *Streptomyces coelicolor*  |
| YP\_656932.1 | *Haloquadratum walsby*  | **EJ3 ACS32631.1** | *Thermococcus\_gammatolerans* |
| NP\_002223.3 | *Homo sapiens*  | **WP\_003043765.1** | *Thermus aquaticus*  |
| AAA61276.1 | *Homo sapiens*  | **CDW52461.1** | *Trichuris trichiura*  |
| BAK03046.1 | *Hordeum vulgare subsp. vulgare*  | **WP\_033004452.1** | *Vibrio azureus*  |
| CDS30290.1 | *Hymenolepis microstoma* | **CAN69248.1** | *Vitis vinifera* |
| AEO96823.2 | *Lateolabrax japonicus*  | **AR21353.1** | *Zea mays*  |
| CCQ21618.1 | *Listeria monocytogenes* | **DAA62579.1** | *Zea mays* |
| AFK47677.1 | *Lotus japonicus*  |  |  |