

| <b>Biological process</b>     | <b>HSV-1 proteins</b> | <b>Unique human partners</b> |
|-------------------------------|-----------------------|------------------------------|
| Replication and transcription | 19                    | 162                          |
| Assembly and packaging        | 11                    | 44                           |
| Entry and uncoating           | 6                     | 63                           |
| Egress and envelopment        | 19                    | 205                          |
| Immune evasion                | 6                     | 168                          |
| Uncharacterized               | 6                     | 23                           |
| Unique HSV-1                  | 67                    |                              |

| <b>Cell compartment</b> | <b>HSV-1 proteins</b> | <b>human protein partners</b> |
|-------------------------|-----------------------|-------------------------------|
| Host Nucleus            | 28                    | 312                           |
| Host Membrane           | 16                    | 197                           |
| Host Cytoplasm          | 4                     | 42                            |
| Virion Components       | 9                     | 52                            |
| Unique HSV-1            | 57                    |                               |