

PDF file containing the GSVD specific GO term associations in common space.

Table 1 - GSVD specific GO terms association to sporozoite stage in common space.

In this table GSVD based GO term association in common space to the cell cycle stage sporozoite are presented.

GSVD: Sporozoite in common space	
GO:0009987	cellular process
GO:0008152	metabolic process
GO:0019538	protein metabolic process
GO:0044237	cellular metabolic process
GO:0009056	catabolic process
GO:0019219	regulation of nucleobase-containing compound metabolic process
GO:0051171	regulation of nitrogen compound metabolic process
GO:0065007	biological regulation
GO:0044238	primary metabolic process
GO:0034645	cellular macromolecule biosynthetic process
GO:0006457	protein folding
GO:0009116	nucleoside metabolic process
GO:0032774	RNA biosynthetic process
GO:0009059	macromolecule biosynthetic process
GO:0006091	generation of precursor metabolites and energy

Table 2 - GSVD specific GO terms association to ring stage in common space.

In this table GSVD based GO term association in common space to the cell cycle stage ring are presented.

GSVD: Ring in common space	
GO:0008152	metabolic process
GO:0044238	primary metabolic process
GO:0044237	cellular metabolic process
GO:0009987	cellular process
GO:0006091	generation of precursor metabolites and energy
GO:0006412	translation
GO:0006732	coenzyme metabolic process
GO:0009058	biosynthetic process
GO:0055114	oxidation-reduction process
GO:0019538	protein metabolic process
GO:0044249	cellular biosynthetic process
GO:0051186	cofactor metabolic process
GO:0043170	macromolecule metabolic process
GO:0010467	gene expression
GO:0045333	cellular respiration

Table 3 - GSVD specific GO terms association to schizont stage in common space.

In this table GSVD based GO term association in common space to the cell cycle stage schizont are presented.

GSVD: Schizont in common space	
GO:0009607	response to biotic stimulus
GO:0006952	defense response
GO:0051707	response to other organism
GO:0051805	evasion or tolerance of immune response of other organism involved in symbiotic interaction
GO:0051807	evasion or tolerance of defense response of other organism involved in symbiotic interaction
GO:0051832	avoidance of defenses of other organism involved in symbiotic interaction
GO:0051834	evasion or tolerance of defenses of other organism involved in symbiotic interaction
GO:0052173	response to defenses of other organism involved in symbiotic interaction
GO:0052564	response to immune response of other organism involved in symbiotic interaction
GO:0020033	antigenic variation
GO:0051809	passive evasion of immune response of other organism involved in symbiotic interaction
GO:0051704	multi-organism process
GO:0044403	symbiosis, encompassing mutualism through parasitism
GO:0044419	interspecies interaction between organisms
GO:0055085	transmembrane transport

Table 4 - GSVD specific GO terms association to merozoite stage in common space.

In this table GSVD based GO term association in common space to the cell cycle stage merozoite are presented.

GSVD: Merozoite in common space	
GO:0044238	primary metabolic process
GO:0009987	cellular process
GO:0008152	metabolic process
GO:0016311	dephosphorylation
GO:0055086	nucleobase-containing small molecule metabolic process
GO:0019637	organophosphate metabolic process
GO:0006753	nucleoside phosphate metabolic process
GO:0044237	cellular metabolic process
GO:0019538	protein metabolic process
GO:0055085	transmembrane transport
GO:0006006	glucose metabolic process
GO:0006470	protein dephosphorylation
GO:0009117	nucleotide metabolic process
GO:0006007	glucose catabolic process
GO:0019320	hexose catabolic process