

Site Map

Introduction

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Site Map

The new **Site Map** not only helps user for site navigation, but also includes the information of “**What’s New**” now. It can be accessed on the third-level menu of **Using IMG**, as shown in Figure 1.

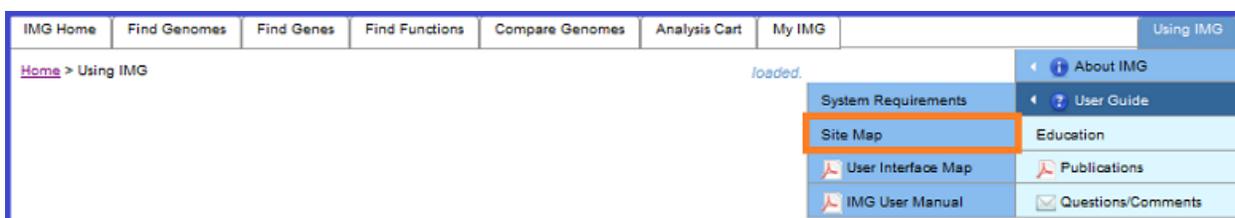


Figure 1: Access Site Map.

The **Site Map** consists of the following sections:

1. What’s new

Provide the link to the current release note, as shown in Figure 2.



Figure 2: What’s New.

2. Navigation Menus

Not only list menu and useful links to the tool and documentation, but also record the information of **What’s New** through the “updated” and “new” icons, as shown in Figure 3.

Navigation Menus		
Menu	Description	Document
IMG Home	IMG home page	
Find Genomes		
Genome Browser updated		
 Genome Search	By Fields By Metadata	
Find Genes		
 Gene Search updated	Find genes in selected genomes by keyword.	
 BLAST updated	Find sequence similarity in IMG database.	
Phylogenetic Profilers	Find genes in genome (bin) of interest qualified by similarity to sequences in other genomes (based on BLASTP alignments). Only user-selected genomes appear in the profiler.	
Find Functions		
Function Search updated	Find functions in selected genomes by keyword.	
Function Alignment	Find alignments in selected functions and genomes by keyword.	
SEED NEW	List of SEED product names and subsystems.	
COG	List of COGs	
 Pfam	Pfam list.	
TIGRfam	TIGRfam roles and list.	
Enzyme	List of Enzymes, EC numbers.	
Transporter Classification NEW	List of Transporter Classification families.	
KEGG	KEGG Orthology (KO) Terms and Pathways KO Term Distribution KEGG Orthology (KO) Terms	
MetaCyc	MetaCyc Pathways	
 IMG Network	IMG Network Browser IMG Parts List IMG Pathways IMG Terms	
 IMG Network Browser		
 IMG Parts List		
 IMG Pathways		
 IMG Terms		
All Pathways		
Phenotypes		

Figure 3: Navigation Menus.

3. Sub-Pages and Components

List important sub-pages and components that are not covered by navigation menus, as shown in Figure 4.

sub-Pages and Components

List of important sub-pages and components that are not covered by navigation menus.

Page	Description	Document
Genome Detail Page		
Organism Information	[see example]	
Genome Statistics	[see example]	
Phylogenetic Distribution of Genes	[see example]	
Putative Horizontally Transferred Genes	[see example]	
Genome Viewers		
Scaffolds and Contigs	[see example]	
Chromosome Maps	[see example]	
Web Artemis	[see example]	
Compare Gene Annotations		
Download Gene Information		
Export Genome Data		
FASTA	FASTA nucleic acid file for all scaffolds FASTA amino acid file for all proteins FASTA nucleic acid file for all genes FASTA intergenic sequences	
Tab Delimited		
Genbank		
Generate GenBank File		
Gene Detail Page		
Gene Information	[see example]	
Add to Gene Cart	Click on "Add To Gene Cart" button under Gene Information section to add this gene to the gene cart	
Find Candidate Enzymes	Click on "Find Candidate Enzymes" button under Gene Information section to find candidate enzymes for this gene	
Find Candidate Product Name	Find candidate product name for this gene. [see example]	
Evidence For Function Predictions		
Neighborhood	Sequence Viewer For Alternate ORF Search [see example] Chromosome Viewer (colored by COG, GC, KEGG, Pfam TIGRfam, Expression) [see example]	
Conserved Neighborhood	Ortholog Neighborhood Viewer Chromosomal Cassette Viewer (COG, IMG Ortholog Cluster, Pfam)	
External Sequence Search	[see example]	

Figure 4: Sub-Pages and components.

4. Archive of past What's New

Provide links to past documents of "What's New", as shown in Figure 5.



Figure 5: Archive of past What's New.