

Evidence	bNumber	Class	Class description
SE	b0805	4.1.3	Structural elements > Cell envelop > Outer membrane constituents <i>Cell structure &gt; Membrane</i> <i>Location of gene products &gt; Outer membrane</i>
SE	b1519	3.2.8	Metabolism of small molecules > Biosynthesis of cofactors, carriers > Menaquinone, ubiquinone <i>Metabolism &gt; Central intermediary metabolism &gt; Unassigned reversible reactions</i>
SE	b1533	1.5.2	Cell processes > Transport/binding proteins > ABC superfamily (membrane) <i>Transport &gt; Electrochemical potential driven transporters &gt; Porters (Uni-, Sym- and Antiporters) &gt; The Major Facilitator Superfamily (MFS)</i> <i>Cell structure &gt; Membrane</i>
SE	b1981	1.5.21	Cell processes > Transport/bindingproteins > MFSfamily <i>Transport &gt; Electrochemical potential driven transporters &gt; Porters (Uni-, Sym- and Antiporters) &gt; The Major Facilitator Superfamily (MFS)</i>
SE	b2210	3.4.3	Metabolism of small molecules > Degradation of small molecules > Carbon compounds <i>Metabolism &gt; Energy metabolism (carbon) &gt; Tricarboxylic acid cycle</i>
SE	b3839	1.5.2	Cell processes > Transport/binding proteins > ABC superfamily (membrane) <i>Transport &gt; Cell Substrate transported &gt; Protein</i> <i>Cell structure &gt; Membrane</i>
SE	b1822	2.2.1	Macromolecule metabolism > Macromolecule synthesis, modification > Amino acyl tRNA syn; tRNA modification <i>Information transfer &gt; RNA related &gt; Modification</i>
SE	b3223	3.4.3	Metabolism of small molecules > Degradation of small molecules > Carbon compounds <i>Metabolism &gt; Central intermediary metabolism &gt; Amino sugar conversions</i>
SE	b3337	3.5.2	Metabolism of small molecules > Energy metabolism, carbon > Anaerobic respiration <i>Cell processes &gt; Adaptation to stress &gt; Fe aquisition</i>
SE	b3569	3.4.3	Metabolism of small molecules > Degradation of small molecules > Carbon compounds <i>Metabolism &gt; Carbon compound utilization &gt; Carbohydrate degradation</i>
SE	b3955	4.1.3	Structural elements > Cell envelop > Outer membrane constituents <i>Cell structure &gt; Membrane</i>
SE	b3222	3.4.3	Metabolism of small molecules > Degradation of small molecules > Carbon compounds <i>Metabolism &gt; Central intermediary metabolism &gt; Amino sugar conversions</i>
SE	b0570	6.1.1	Global functions > Global regulatory functions <i>Regulation &gt; Type of regulation &gt; Transcriptional level</i>
SE	b0619	6.1.1	Global functions > Global regulatory functions <i>Regulation &gt; Type of regulation &gt; Transcriptional level</i>
SE	b2219	6.1.1	Global functions > Global regulatory functions <i>Regulation &gt; Type of regulation &gt; Transcriptional leve</i>
SE	b0505	3.3.15	Metabolism of small molecules > Central intermediary metabolism > Pool, multipurpose conversions of intermed. met_m <i>Metabolism &gt; Central intermediary metabolism &gt; Allantoin assimilation</i>
SE	b0508	3.4.3	Metabolism of small molecules > Degradation of small molecules > Carbon compounds <i>Metabolism &gt; Central intermediary metabolism</i>
SE	b0662	3.5.2	Metabolism of small molecules > Energy metabolism, carbon > Anaerobic respiration <i>Metabolism &gt; Energy metabolism (carbon) &gt; Aerobic respiration</i>
SE	b0789	2.2.7	Macromolecule metabolism > Macromolecule synthesis, modification > Phospholipids <i>Metabolism &gt; Macromolecule (cellular constituent) biosynthesis &gt; Phospholipid</i>
SE	b2924	4.1.2	Structural elements > Cell envelop > Murein sacculus, peptidoglycan <i>Cell structure &gt; Membrane</i>
SE	b2052	3.3.18	Metabolism of small molecules > Central intermediary metabolism > Sugar-nucleotide biosynthesis, conversions <i>Metabolism &gt; Macromolecule (cellular constituent) biosynthesis &gt; Colanic acid (M antigen)</i>
SE	b2889	2.2.3	Macromolecule metabolism > Macromolecule synthesis, modification > DNA - replication, repair, restriction/modification <i>Metabolism &gt; Building block biosynthesis &gt; Cofactor; small molecule carrier biosynthesis &gt; Isoprenoid</i>

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NE	b2392	3.5.2	Metabolism of small molecules > Energy metabolism, carbon > Anaerobic respiration <i>Transport &gt; Substrate transported &gt; Mn+/H</i>
NE	b0103	1.5.1	Cell processes > Transport/binding proteins > ABC superfamily (atp_bind) <i>Metabolism &gt; Building block biosynthesis &gt; Cofactor, small molecule carrier biosynthesis &gt; Coenzyme A</i>
NE	b2530	3.3.15	Metabolism of small molecules > Central intermediary metabolism > Pool, multipurpose conversions of intermed. met_m <i>Information transfer &gt; Protein related &gt; Posttranslational modification</i>
NE	b0162	3.5.2	Metabolism of small molecules > Energy metabolism, carbon > Anaerobic respiration <i>Regulation &gt; Genetic unit regulated &gt; Regulon</i>
NE	b0613	3.4.3	Metabolism of small molecules > Degradation of small molecules > Carbon compounds <i>Information transfer --&gt; Protein related</i>
NE	b2972	3.4.3	Metabolism of small molecules > Degradation of small molecules > Carbon compounds <i>Information transfer &gt; Protein related &gt; Export, signal peptide cleavage</i>
NE	b0053	2.1.1	Macromolecule metabolism > Macromolecule degradation > Degradation of DNA <i>Information transfer &gt; Protein related &gt; Chaperone, folding</i>
NE	b0441	1.7.1	Cell processes > Cell division <i>Information transfer &gt; Protein related &gt; Chaperone, folding</i>
NE	b1199	1.5.23	Cell processes > Transport/binding proteins > Mechanism not stated <i>Metabolism &gt; Central intermediary metabolism &gt; Unassigned reversible reactions</i>
NE	b3836	4.2.2	Structural elements > Ribosome constituents > Ribosomal proteins - synthesis, modification <i>Cell structure &gt; Membrane Location of gene products &gt; Inner membrane</i>
NE	b3838	5.1.2	Extrachromosomal > Laterally acquired elements > Phage-related functions and prophages <i>Cell structure &gt; Membrane Location of gene products &gt; Inner membrane</i>