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<tr>
<td>ACT</td>
<td>Artemisinin-based combination therapy</td>
</tr>
<tr>
<td>ADS</td>
<td>Amorpha-4,11-diene synthase enzyme</td>
</tr>
<tr>
<td>ads</td>
<td>Amorpha-4,11-diene synthase gene</td>
</tr>
<tr>
<td>BAP</td>
<td>Benzene amino purine</td>
</tr>
<tr>
<td>BLAST</td>
<td>Basic Local Alignment Search Tool</td>
</tr>
<tr>
<td>bp</td>
<td>Base pair</td>
</tr>
<tr>
<td>CCC</td>
<td>Covalently closed circular DNA</td>
</tr>
<tr>
<td>cDNA</td>
<td>Complementary DNA</td>
</tr>
<tr>
<td>Cm</td>
<td>Centimeter</td>
</tr>
<tr>
<td>C-TAB</td>
<td>Cetyl trimethyl ammonium bromide</td>
</tr>
<tr>
<td>cv./cvs.</td>
<td>Cultivar/s</td>
</tr>
<tr>
<td>DMRT</td>
<td>Duncan multiple range test</td>
</tr>
<tr>
<td>DNA</td>
<td>Deoxy ribose nucleic acid</td>
</tr>
<tr>
<td>dNTP</td>
<td>Deoxynucleotide triphosphosphate</td>
</tr>
<tr>
<td>EDTA</td>
<td>Ethylene diaminetetraacetate</td>
</tr>
<tr>
<td>g/l</td>
<td>Grams per litre</td>
</tr>
<tr>
<td>gDNA</td>
<td>Genomic DNA</td>
</tr>
<tr>
<td>HMGR</td>
<td>Hydroxy methyl glutaryl coenzyme A reductase</td>
</tr>
<tr>
<td>hmgR</td>
<td>Hydroxy methyl glutaryl coenzyme A gene</td>
</tr>
<tr>
<td>HPLC</td>
<td>High performance liquid chromatography</td>
</tr>
<tr>
<td>hptII</td>
<td>Hygromycin phosphotransferase gene</td>
</tr>
<tr>
<td>hrs</td>
<td>Hours</td>
</tr>
<tr>
<td>Kb</td>
<td>Kilobase pairs</td>
</tr>
<tr>
<td>kDa</td>
<td>Kilo Dalton</td>
</tr>
<tr>
<td>Kn</td>
<td>Kinetin</td>
</tr>
<tr>
<td>M</td>
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</tr>
<tr>
<td>mg/L</td>
<td>Milligram per litre</td>
</tr>
<tr>
<td>min.</td>
<td>Minute</td>
</tr>
<tr>
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</tr>
<tr>
<td>mM</td>
<td>Milli molar</td>
</tr>
<tr>
<td>Mm</td>
<td>Millimeter</td>
</tr>
<tr>
<td>mRNA</td>
<td>Messenger ribose nucleic acid</td>
</tr>
<tr>
<td>MS</td>
<td>Murashige and Skoog</td>
</tr>
<tr>
<td>MVA</td>
<td>Mevalonic acid</td>
</tr>
<tr>
<td>NAA</td>
<td>Naphthalene acetic acid</td>
</tr>
<tr>
<td>NOS</td>
<td>Nopaline opine synthase</td>
</tr>
<tr>
<td>°C</td>
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<tr>
<td>OD</td>
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</tr>
<tr>
<td>PCR</td>
<td>Polymerase chain reaction</td>
</tr>
<tr>
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<td>-log/ [H+]</td>
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<tr>
<td>Abbreviation</td>
<td>Full Form</td>
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<tr>
<td>--------------</td>
<td>-----------</td>
</tr>
<tr>
<td>RNA</td>
<td>Ribose nucleic acid</td>
</tr>
<tr>
<td>RNase A</td>
<td>Ribonuclease A</td>
</tr>
<tr>
<td>Rpm</td>
<td>Rotations per minute</td>
</tr>
<tr>
<td>RT-PCR</td>
<td>Reverse transcriptase polymerase chain reaction</td>
</tr>
<tr>
<td>SDS</td>
<td>Sodium dodecyl sulphate</td>
</tr>
<tr>
<td>SE</td>
<td>Standard error</td>
</tr>
<tr>
<td>sec.</td>
<td>Second</td>
</tr>
<tr>
<td>SIM</td>
<td>Shoot-induction medium</td>
</tr>
<tr>
<td>SISM</td>
<td>Shoot-induction selection medium</td>
</tr>
<tr>
<td>sp.</td>
<td>Species</td>
</tr>
<tr>
<td>SSC</td>
<td>Saline sodium citrate</td>
</tr>
<tr>
<td>TE</td>
<td>Tris-EDTA buffer</td>
</tr>
<tr>
<td>v/v</td>
<td>Volume/volume</td>
</tr>
<tr>
<td>var.</td>
<td>Variety</td>
</tr>
<tr>
<td>w/v</td>
<td>Weight/volume</td>
</tr>
<tr>
<td>YEM</td>
<td>Yeast extract manitol</td>
</tr>
<tr>
<td>2,4-D</td>
<td>2,4-Dichlorophenoxy acetic acid</td>
</tr>
<tr>
<td>µM</td>
<td>Micro molar</td>
</tr>
<tr>
<td>µl</td>
<td>Micro litre</td>
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<td>Percent</td>
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