

## SDS-PAGE Standard Protein Marker (Middle Range)

### PrimeGene Technical Data Sheet

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| <b>Catalog Number:</b> | 801-01   |
| <b>Quantity:</b>       | 20 lanes/vial  |
| <b>Contents:</b>       | Mixed six kinds of lyophilized (freeze-dried) protein powder (40 µg each). By Laemmli method, after SDS-PAGE electrophoresis and Coomassie Blue R-250 staining, it presents six uniform bands.   |
| <b>Storage:</b>        | -20 °C   |
| <b>Recommend Gel</b>   | SDS-PAGE 12 %  |
| <b>Concentration:</b>  |  |
| <b>Reconstitution:</b> | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in 200 µl reduced 1 × SDS loading buffer and divide to 20 aliquots. Store at ≤ -20 °C. Melt at room temperature and heat at boiling water bath for 3-5 minutes before using. |

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#### Design Sketch:

