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## Product Datasheet

### Dual Luciferase Reporter Gene Assay Kit, BioAssay(TM) USB-D9798-25

Article Name	Dual Luciferase Reporter Gene Assay Kit, BioAssay(TM)
Biozol Catalog Number	USB-D9798-25
Supplier Catalog Number	D9798-25
Alternative Catalog Number	USB-D9798-25-96
Manufacturer	US Biological
Category	Kits/Assays
Product Description	The accuracy of reporter assays can be improved by utilizing a dual reporter system. One of the reporter genes is correlated with the promoter of interest and is used to assess the effects of specific experimental conditions, while the second reporter gene is used as a control to ensure that the assay is working correctly. This kit contains everything needed to perform a dual luciferase reporter assay, including the luciferase enzymes, substrates, and controls. It is suitable for use in a variety of cell lines and tissues, and can be used to study gene expression, promoter activity, and other biological processes. The assay is quick and easy to perform, and provides accurate and reliable results. The kit includes detailed instructions and a data sheet for analysis.