

## Dengue Type 1 EP Recombinant

Cat. No. R01659

STORE AT -30 to -10°C

<b>DESCRIPTION</b>	Dengue Type 1 Envelope Protein (EP) (a.a. 281-675) Recombinant. Product contains histidine-tag.
<b>MOLECULAR WEIGHT</b>	~50 kDa
<b>SHIPPING &amp; STORAGE INFORMATION</b>	Aliquot and store at -30 to -10°C.
<b>SAFETY PRECAUTIONS</b>	Refer to the appropriate Safety Data Sheet (SDS) for additional information.
<b>NOTES</b>	This reagent has been manufactured under ISO13485 quality management system and is suitable for research or further manufacturing use only. Centrifuge before opening to ensure complete recovery of vial contents.

» For ordering and to learn about pack sizes, please [click here](#).

### General Features/Characteristics

<b>SOURCE</b>	Drosophila
<b>FORMAT</b>	Purified, Liquid
<b>BUFFER</b>	Phosphate Buffered Saline, pH 7.4
<b>PRESERVATIVES</b>	0.09% Sodium Azide
<b>PURIFICATION</b>	Affinity Chromatography
<b>CONCENTRATION</b>	Bradford Method
<b>PURITY</b>	SDS-PAGE > 85%
<b>INACTIVATION</b>	Not Applicable

### Applications

Suitable for use in ELISA and Lateral Flow. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.