

## Product Datasheet

### Dengue Virus (DENV-Env Serotype 1) Chimeric Antigen, Recombinant $\geq 90\%$ LA047

<b>Product Name</b>	Dengue Virus (DENV-Env Serotype 1) Chimeric Antigen, Recombinant $\geq 90\%$
<b>Catalog Number</b>	LA047
<b>Tested Applications</b>	LF, ELISA
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Recombinant Antigen
<b>Storage</b>	2-8°C
<b>Purity</b>	$\geq 90\%$
<b>Buffer</b>	20 mM Tris, pH 8.5 $\pm 0.2$ , with 5% glycerol, 150 mM NaCl
<b>Specificity</b>	Dengue I, Envelope (epitope 250-376 a.a.)
<b>Expression System</b>	E. coli
<b>Preservatives</b>	0.1% Proclin 300