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## Product Datasheet

### Recombinant DENV (type 1, strain US/Hawaii/1944) E / Envelope Protein (Domain III, His Tag) ELA-PKSV030123

Article Name	Recombinant DENV (type 1, strain US/Hawaii/1944) E / Envelope Protein (Domain III, His Tag)
Biozol Catalog Number	ELA-PKSV030123
Supplier Catalog Number	PKSV030123
Alternative Catalog Number	ELA-PKSV030123-100UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Virus
Molecular Weight	calculated_mw: 12.4 kDa
Tag	C-His
NCBI	<a href="#">49259</a>
Expression System	Baculovirus-Insect Cells
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Lyophilized from sterile 20 mM Tris, 500 mM NaCl, pH 8.0, 10% glycerol. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Sequence	Val580-Lys680