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## Product Datasheet

### Recombinant DENV (type 4, strain Philippines/H241/1956) E / Envelope Protein (ECD, His Tag) ELA-PKSV030130

Article Name	Recombinant DENV (type 4, strain Philippines/H241/1956) E / Envelope Protein (ECD, His Tag)
Biozol Catalog Number	ELA-PKSV030130
Supplier Catalog Number	PKSV030130
Alternative Catalog Number	ELA-PKSV030130-100UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Virus
Molecular Weight	calculated_mw: 44.8 kDa
Tag	C-His
NCBI	<a href="#">48017</a>
UniProt	<a href="#">Q58HT7</a>
Expression System	Baculovirus-Insect Cells
Purity	> 90 % as determined by reducing SDS-PAGE.
Form	Lyophilized from sterile 20 mM Tris, 500 mM NaCl, 10% glycerol, pH 8.0. 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	Met280-Gly674