



Japanese encephalitis virus (JE Virus) Vaccines

ADI has been successful in expressing the full JEV ORF2 Env protein E (500 aa, Protein accession #Q88563; Amino acid #295-794 as his-tag protein in E. coli. The purified protein (>98% pure ~56 Kda) is being used as recombinant protein for JEV vaccine production. ADI is the first company to offer recombinant JEV Env protein-based ELISA kits to monitor the presence of antibodies in vaccinated animals and humans. Full length JEV env recombinant protein based ELISA kits will offer better kits than small peptides from ORF2-ORF3 due to the detection of antibodies induced against all JEV Env epitopes.

name	Product Type#	Cat #	Product Description
Anti-JEV	Antibody kit	910-100-JEM	Mouse Anti-Japanese encephalitis virus (JEV) Ig's ELISA kit, 96 tests
	Western Blot	910-110-JWM	Mouse Anti-Japanese encephalitis virus (JEV) Ig's WB kit, 12 tests (JEV recombinant proteins separated on SDS-PAGE and transferred on gel; Kit contains 12 PVDF strips, -ve control and positive control sera <i>Designed to serve as alternate confirmatory test</i>

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