

DENV NS1 protein, 293 T

Cat.no.	Product size
RA-FD911	100ng
RA-FD912	200ng

Storage: Lyophilized protein should be stored at -20°C. Upon reconstitution, protein aliquots should be stored at -20°C or -80°C. The protein was lyophilized from a solution containing 1XPBS, pH 7.4. Please use finished within one month after protein reconstitution.

Sequence:

DSGCVVSWKNKELKCGSGIFITDNVHTWTEQYKFQPEPSKLASAIQKAHEEGICGIRSVTRLENLMWKQITPELNHI
LSENEVKLTIMTGDIKGIMQAGKRSLRPQPTTELKYSWKTWGKAKMLSTESHNQTFIDGPETAECNPNTNRAWNSLE
VEDYGFVFTTNIWLKLEKQDVFCDSKLMSAAIKDNRAVHADMGYWIESALNDTWKIEKASFIEVKNCHWPKSHT
LWSNGVLESEMIIPKNLAGPVSQHNYRPGYHTQITGPW HLGKLEMDFDGTTVVVTEDCGNRGPSLRTTT
ASGKLITEWCCRCTLPL RYRGEDGCWYGMEIRPLKEEENLVNSLVTA with polyhistidine tag at the C-terminus

Source: 293T

Purity: >95% as determined by SDS-PAGE. Ni-NTA chromatography

Endotoxin Test: <0.1 EU/μg by LAL method

Suggested application: It is recommended to reconstitute the lyophilized protein in sterile H₂O to a concentration not less than 100 μg/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.