

Recombinant Ross river virus (strain T48) S Transmembrane protein, His-tagged

Cat. No. S-823R Lot. No. (See product label)

SPECIFICATION

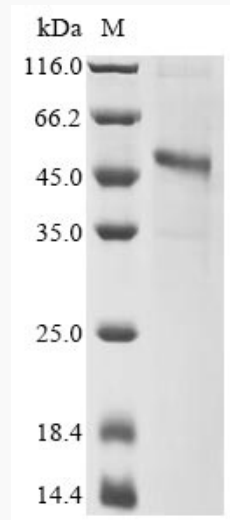
Product Overview	Recombinant Ross river virus (strain T48) S protein(P08491)(817-1254aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Ross River Virus
Source	E.coli
ProteinLength	817-1254aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	50.3 kDa
AA Sequence	YEHTATIPNVVGFYKAHIERNGFSPMTLQLEVVETSWEPTLNLEYITCEYKTVVPSPIKCCGTSECSSKEQPDYQCKVYTGVPFMWGGAYCFCDSENTQLSEAYVDRSDVCKHDHASAYKAHTASLKATIRISYGTINQTTEAFVNGEHAVNVGGSKFIFGPSTAWS PFDNKIVVYKDDVYNQDFPPYGGSGQPGRFGDIQSRTVESKDLYANTALKLSRSPGVVHVPTPTPSGFKYWLKEKGSSLNTPKAPFGCKIKTNPVRAMDCAVGSIPVSMIDIPDSAFTRVVDAPAVTDLSCQVVVCTHSSDFGGVATLSYKTDKPGKCAVHSHSNVATLQEATVDVKEDGKVTVHFSTASASPAFKVSVCDAKTTCTAACEPPKDHIVPYGASHNNQVFPDMSGTAMTWVQRLASGLGLALIAVVVLVLTCTMRR

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

SDS-PAGE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA