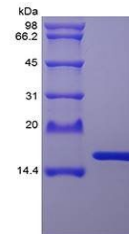


Product Datasheet

Staphylokinase enzyme (orb90002)

Description	Staphylokinase Recombinant produced in E.coli is non-glycosylated polypeptide chain containing 136 a...
Conjugation	Unconjugated
Target	Staphylokinase
Preservatives	The protein was lyophilized from sterile solution containing 20 mM phosphate buffer pH-7.
Storage	Lyophilized SAK although stable at room temperature for weeks, should be stored desiccated below -18°C. Upon reconstitution SAK should be stored at 4°C between 2-7 days and for future use below -18°C. Please prevent freeze/thaw cycles.
Note	For research use only
Protein Sequence	The sequence of the first five N-terminal amino acids was determined and was found to be Ser-Ser-Ser-Phe-Asp.
Purity	Greater than 97.0% as determined by RP-HPLC and analysis by SDS-PAGE
Solubility (25°C)	It is recommended to reconstitute the lyophilized SAKin sterile H ₂ O not less than 100ug/ml, which can then be further diluted to other aqueous solutions.
Expiration Date	6 months from date of receipt.



SDS-PAGE analysis of Staphylokinase enzy...