





Recombinant Pantoea stewartii subsp. stewartii Transcriptional activator protein esaR (esaR)

Product Code	CSB-EP347483EGK
Abbreviation	Recombinant Pantoea stewartii subsp. stewartii esaR protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P54293
Form	Liquid or Lyophilized powder
Storage Buffer	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.
Product Type	Recombinant Transcriptional activator protein esaR (esaR)
Immunogen Species	Pantoea stewartii subsp. stewartii (Erwinia stewartii)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	MFSFFLENQTITDTLQTYIQRKLSPLGSPDYAYTVVSKKNPSNVLIISSYPDEWI RLYRANNFQLTDPVILTAFKRTSPFAWDENITLMSDLRFTKIFSLSKQYNIVNGF TYVLHDHMNNLALLSVIIKGNDQTALEQRLAAEQGTMQMLLIDFNEQMYRLAG TEGERAPALNQSADKTIFSSRENEVLYWASMGKTYAEIAAITGISVSTVKFHIKN VVVKLGVSNARQAIRLGVELDLIRPAASAAR
Research Area	Others
Source	E.coli
Target Names	esaR
Expression Region	1-249aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	35.0 kDa
Protein Length	
i rotein Length	Full Length



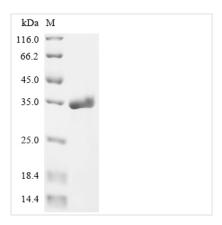
CUSABIO TECHNOLOGY LLC

Tel: +1-301-363-4651

☑ Email: cusabio@cusabio.com
⑤ Website: www.cusabio.com







(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.