

## Product datasheet for **AR51117PU-S**

### TSSK2 (1-358, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	TSSK2 (1-358, His-tag) human recombinant protein, 20 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMDDATVL RKKGYIVGIN LGKGSYAKVK SAYSERLKFN VAVKIIDRKK TPTDFVERFL PREMDILATV NHGSIKTYE IFETSDGRIY IIMELGVQGD LLEFIKCQGA LHEDVARKMF RQLSSAVKYC HDLDIVHRDL KCENLLLDKD FNIKLSDFGF SKRCLRDSNG RIILSKTFCG SAAYAPEVL QSIYPQPKVY DIWSLGVILY IMVCGSMPYD DSDIRKMLRI QKEHRVDFPR SKNLTCECKD LIYRMLQPDV SQRLHIDEIL SHSWLQPPKP KATSSASFKR EGEGKYRAEC KLDTKTGLRP DHRPDHKLGA KTQHRLLVVP ENENRMEDRL AETSRAKDHH ISGAEVGKAS T
Tag:	His-tag
Predicted MW:	43 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol
Preparation:	Liquid purified protein
Protein Description:	Recombinant human TSSK2 protein, fused to His-tag at N-terminus, was expressed in E.coli.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<a href="#">NP_443732</a>
Locus ID:	23617
UniProt ID:	<a href="#">Q96PF2</a> , <a href="#">A0ZT99</a>
Cytogenetics:	22q11.21
Synonyms:	DGS-G; SPOGA2; STK22B; TSK2



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**Summary:** TSSK2 belongs to a family of serine/threonine kinases highly expressed in testis (Hao et al., 2004 [PubMed 15044604]).[supplied by OMIM, Mar 2008]

**Protein Families:** Druggable Genome, Protein Kinase

**Product images:**

