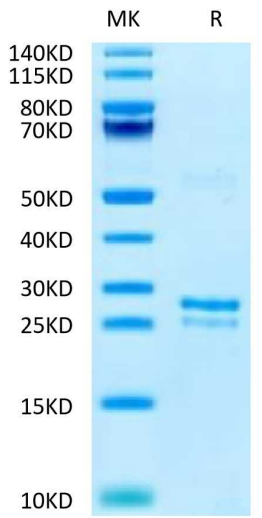
Recombinant Canine TK1 protein, His-tagged

Cat. No. TK1-1699C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Canine TK1 protein(E2QXP4)(Ser2-Asn242), fused with C-terminal His tag, was expressed in E.coli.
Species	Canine
Source	C-His
ProteinLength	Ser2-Asn242
Tag	C-His
Form	Supplied as 0.22μm filtered solution in 20mM NaAc,150mM NaCl (pH 5.0).
Bio-activity	
Molecular Mass	The protein has a predicted MW of 27.41 kDa same as Tris-Bis PAGE result.
Endotoxin	Less than 1EU per μg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE.
Storage	Valid for 12 months from date of receipt when stored at -80°C.;Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

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

Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
Tris-Bis 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