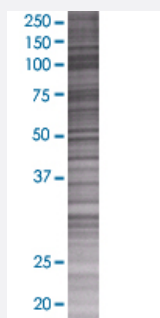


TTK 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00007272-T01

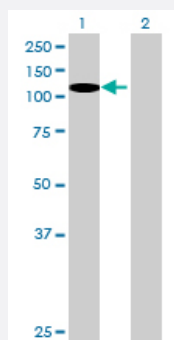
Size 100 uL

Applications



SDS-PAGE Gel

TTK transfected lysate.



Western Blot

Lane 1: TTK transfected lysate (94.38 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-TTK full-length

Host Human

Theoretical MW (kDa) 94.38

Quality Control Testing Transient overexpression cell lysate was tested with Anti-TTK antibody ([H00007272-B01](#)) by Western Blots.
 SDS-PAGE Gel
 TTK transfected lysate.
 Western Blot
 Lane 1: TTK transfected lysate (94.38 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — TTK

Entrez GeneID[7272](#)**GeneBank Accession#**[NM_003318.3](#)**Protein Accession#**[NP_003309.2](#)**Gene Name**

TTK

Gene Alias

ESK, FLJ38280, MPS1, MPS1L1, PYT

Gene Description

TTK protein kinase

Omim ID[604092](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

phosphotyrosine picked threonine kinase (PYT)

Pathway

- [Cell cycle](#)

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)

- [Genetic Predisposition to Disease](#)