

Human Thymidylate synthase protein, His tag

Cat. No. GTX67911-pro

Species	Human
---------	-------

Package	100 µg
---------	--------

Applications

Observed MW (kDa)	36 kDa.
-------------------	---------

Properties

Form	Liquid
------	--------

Buffer	20mM Tris-HCl, 100mM NaCl, 10% Glycerol, 1mM DTT
--------	--

Preservative	No preservatives
--------------	------------------

Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
---------	--

Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
---------------	--

Region/Sequence	Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MPVAGSELPR RPLPPAAQER DAEPRPPHGE LQYLGGIQLHI LRCGVRKDDR TGTGTLVFG MQARYSLRDE FPLLTTRVF WKGVLLELLW FIKGSTNAKE LSSKGVKIWD ANGSRDFLDS LGFSTREEGD LGPVYGFQWR HFGAEYRDME SDYSGQGVDQ LQRVIDTIKT NPDDRRIMC AWNPRDLPLM ALPPCHALCQ FYVNVSELSQ QLYQRSGDMG LGVPFNIASY ALLTYMIAHI TGLKPGDFIH TLGDAHIYLN HIEPLKIQQL REPRFPKLR ILRKVEKIDD FKAEDFQIEG YNPHTIKME MAV
-----------------	---

Expression System	E. coli
-------------------	---------

Purity	> 95% by SDS-PAGE.
--------	--------------------

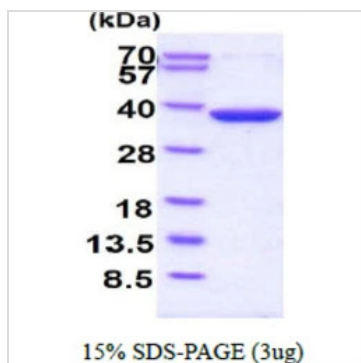
Conjugation	Unconjugated
-------------	--------------

Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.
------	---



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTx67911-pro Image

3μg Human Thymidylate synthase protein (GTx67911-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



For full product information, images and publications, please visit our [website](#).