

Human Thymidylate synthase Recombinant Protein

Catalog Number: PROTP04818

Overview

Product Name	Human Thymidylate synthase Recombinant Protein
Description	Human Thymidylate synthase Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-313aa. Application(s): SDS-PAGE.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 1mM DTT, 0.1 M NaCl.

Concentration

1mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 95% by SDS-PAGE

Amino Acid Sequence

Human, P04818, 1-313aa; MGSSHHHHHH SGLVPRGSH MPVAGSELPR RLPAAQER DAEPRPPHGE LQYLGQIQHI LRCGVRKDDR
TGTGTLVFG MQARYSLRDE FPLLTTRVF WKGVLEELLW FIKGSTNAKE LSSKGVKIWD ANSRDFLDS LGFSTREEGD LGPVYGFQWR
HFGAEYRDME SDYSGQGV DQ LQRVIDTIKT NPDDRRRIIMC AWNPRDLPLM ALPPCHALCQ FYVVNSELSC QLYQRSGDMG LGVPFNIASY
ALLTYMIAHI TGLKPGDFIH TLGDAHIYLN HIEPLKIQ LQ REPRPFKLR ILRKVEKIDD FKAEDFQIEG YNPHTIKME MAV

Usage

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