

## Formate--tetrahydrofolate ligase (fhs) Recombinant Protein | fhs recombinant protein

Recombinant Staphylococcus aureus Formate--tetrahydrofolate ligase (fhs), partial

CATALOG #  
AAA117393

HOST  
E Coli or Yeast or Baculovirus or Mammalian Cell

### PRODUCT SYNONYMS

Formate--tetrahydrofolate ligase (fhs); Recombinant Staphylococcus aureus Formate--tetrahydrofolate ligase (fhs); partial; fhs recombinant protein

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | E Coli or Yeast or Baculovirus or Mammalian Cell                                                                                                                                                    |
| Purity/Purification     | Greater or equal to 85% purity as determined by SDS-PAGE.                                                                                                                                           |
| Form/Format             | Lyophilized or liquid (Format to be determined during the manufacturing process)                                                                                                                    |
| Sequence Length         | 555                                                                                                                                                                                                 |
| Species                 | Staphylococcus aureus (strain MSSA476)                                                                                                                                                              |
| Preparation and Storage | Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended. |

### NCBI AND UNIPROT INFORMATION

|                            |                                                |
|----------------------------|------------------------------------------------|
| NCBI GI #                  | 446071557                                      |
| NCBI Accession #           | WP_000149412.1                                 |
| NCBI GenBank Nucleotide #  | WP_000149412.1                                 |
| UniProt Accession #        | Q6G8J5                                         |
| Molecular Weight           | 59,856 Da                                      |
| NCBI Official Full Name    | MULTISPECIES: formate--tetrahydrofolate ligase |
| UniProt Protein Name       | Formate--tetrahydrofolate ligase               |
| UniProt Gene Name          | fhs                                            |
| UniProt Synonym Gene Names | FHS; FTHFS                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/fhs-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117393>