

Recombinant Human FARSB Protein (Met1-Leu589), N-His tagged

Cat. No. FARSB-3392H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human FARSB (Met1-Leu589) protein fused with the N-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Leu589
Molecular Mass	65.79 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in 20 mM Tris-HCl pH 8.0, 500 mM NaCl, 1mM DTT, 1mM EDTA, 10 % glycerol, 0.1 % NaN ₃ or lyophilized from 20 mM Tris-HCl pH 8.0, 500 mM NaCl, 1mM DTT, 1mM EDTA, 10 % glycerol, 0.1 % NaN ₃ .
Reconstitution	Reconstitute in sterile water for a stock solution.

 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

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [FARSB phenylalanyl-tRNA synthetase, beta subunit \[Homo sapiens \(human\) \]](#)

Official Symbol [FARSB](#)

Synonyms

FARSB; phenylalanyl-tRNA synthetase, beta subunit; FARSLB, phenylalanyl tRNA synthetase like, beta subunit; phenylalanine--tRNA ligase beta subunit; FRSB; PheHB; phenylalanine tRNA ligase 1; beta; cytoplasmic; phenylalanine-tRNA ligase beta chain; phenylalanine--tRNA ligase beta chain; phenylalanyl-tRNA synthetase beta chain; phenylalanyl-tRNA synthetase beta-subunit; phenylalanine tRNA ligase 1, beta, cytoplasmic; phenylalanyl-tRNA synthetase-like, beta subunit; phenylalanine-tRNA synthetase-like, beta subunit; PheRS; FARSLB; HSPC173;

Gene ID [10056](#)

mRNA Refseq [NM_005687](#)

Protein Refseq [NP_005678](#)

MIM [609690](#)

UniProt ID [Q9NSD9](#)

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