

Human AARS Recombinant Protein



RPPB5761

Product Information Protein Information

Product SKU:

RPPB5761

Accession:

P49588

Host:

Sf9 insect cells.

Protein description:

AARS Human Recombinant produced in SF9 is a glycosylated, polypeptide chain having a molecular mass of 107,598 Dalton. AARS is expressed with a -6xHis tag and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Alanyl-tRNA synthetase cytoplasmic, EC 6.1.1.7, Alanine-tRNA ligase, AlaRS, Renal carcinoma antigen NY-REN-42, PL-12, AARS.

Formulation:

AARS is supplied in 16mM HEPES buffer pH-8, 250mM sodium chloride, and 20% glycerol.

Purity:

AARS purity is greater than 90% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.