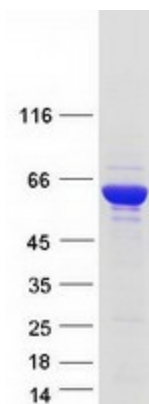


Cytogenetics: 18q21.31

Summary: Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. Asparaginyl-tRNA synthetase is localized to the cytoplasm and belongs to the class II family of tRNA synthetases. The N-terminal domain represents the signature sequence for the eukaryotic asparaginyl-tRNA synthetases. [provided by RefSeq, Jul 2008]

Protein Pathways: Aminoacyl-tRNA biosynthesis

Product images:



Coomassie blue staining of purified NARS protein (Cat# [TP300087]). The protein was produced from HEK293T cells transfected with NARS cDNA clone (Cat# [RC200087]) using MegaTran 2.0 (Cat# [TT210002]).