

NARS Protein, Human (sf9, His)

Cat. No.:	HY-P74738
Synonyms:	Asparagine--tRNA ligase, cytoplasmic; AsnRS; NARS1; NARS; NRS
Species:	Human
Source:	Sf9 insect cells
Accession:	O43776 (M1-P548)
Gene ID:	4677
Molecular Weight:	Approximately 65.3 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μ m filtered solution of 20 mM Tris, pH 8.0, 200 mM NaCl, 20% Glycerol. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/ μ g, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ g/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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