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Product Datasheet

Recombinant human NARS protein NBS-PAT-U3BSMZ-100

Artikelname	Recombinant human NARS protein
Artikelnummer	NBS-PAT-U3BSMZ-100
Hersteller Artikelnummer	PAT-U3BSMZ-100
Alternativnummer	NBS-PAT-U3BSMZ-100
Hersteller	Nordic BioSite
Kategorie	Proteine/Peptide
Applikation	EP
Spezies Reaktivität	Human
Produktbeschreibung	NARS also known as asparagine--tRNA ligase, cytoplasmic. This protein acts as an enzyme. It is known to catalyze the following reaction: ATP + L-asparagine + tRNA (Asn) = AMP + diphosphate + L-asparaginyI-tRNA (Asn). Aminoacyl-tRNA synthetases are a ...
Konzentration	0.25 mg/ml
Molekulargewicht	65.3 kDa (571aa)
Tag	HIS Tag
NCBI	4677
UniProt	O43776
Puffer	Liquid. In Phosphate Buffered Saline (pH7.4) containing 10% glycerol
Reinheit	>85%

Sequenz

MVLAELY VSDREGSDAT GDGTKEKPFK TGLKALMTVG KEPFPTIYVD
SQKENERWNV ISKSQLKNIK KMWHREQMKS ESREKKEAED
SLRREKNLEE AKKITIKNDP SLPEPKCVKI GALEGYRGQR VKVFGWVHRL
RRQGKNLMFL VLRDGTGYLQ CVLADELQCQ YNGVLLSTES
SVAVYGMLNL TPKGKQAPGG HELSCDFWEL IGLAPAGGAD NLINEESDVD
VQLN