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Product Datasheet

DARS, Recombinant, Human, aa1-501, His-Tag (Aspartyl-tRNA synthetase) USB-349839

Article Name	DARS, Recombinant, Human, aa1-501, His-Tag (Aspartyl-tRNA synthetase)
Biozol Catalog Number	USB-349839
Supplier Catalog Number	349839
Alternative Catalog Number	USB-349839-100,USB-349839-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	DARS, also known as aspartyl-tRNA synthetase, catalyzes the specific attachment of an amino acid to its cognate tRNA in a 2 step reaction: the amino acid (AA) is first activated by ATP to form AA-AMP and then transferred to the acceptor end of the tR...
Molecular Weight	59.3
NCBI	001340
Purity	85% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.15M sodium chloride, 1mM DTT, 40% glycerol.