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## Product Datasheet

### **HARS, Recombinant, Human, aa1-509, His-Tag (Histidyl-tRNA synthetase, cytoplasmic, HRS, HisRS, Histidine--tRNA ligase) USB-351276**

Article Name	HARS, Recombinant, Human, aa1-509, His-Tag (Histidyl-tRNA synthetase, cytoplasmic, HRS, HisRS, Histidine--tRNA ligase)
Biozol Catalog Number	USB-351276
Supplier Catalog Number	351276
Alternative Catalog Number	USB-351276-10,USB-351276-50,USB-351276-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	HARS, also known as Histidyl-tRNA synthetase, function to catalyze the aminoacylation of tRNAs by their corresponding amino acids. HARS is from the class II family of aminoacyl-tRNA synthetases. It is responsible for the synthesis of histidyl-transfe...
Molecular Weight	59.8
NCBI	<a href="#">002100</a>
UniProt	<a href="#">P12081</a>
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 0.1M sodium chloride, 10% glycerol.