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## Product Datasheet

### **IARS, Recombinant, Human, aa1172-1262, Gst-Tag (Isoleucyl-TRNA Synthetase protein, IleRS protein, OJ protein) USB-553925**

Article Name	IARS, Recombinant, Human, aa1172-1262, Gst-Tag (Isoleucyl-TRNA Synthetase protein, IleRS protein, OJ protein)
Biozol Catalog Number	USB-553925
Supplier Catalog Number	553925
Alternative Catalog Number	USB-553925-10,USB-553925-25
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Aminoacyl-tRNA synthetases catalyze the aminoacylation of tRNA by their cognate amino acid. Because of their central role in linking amino acids with nucleotide triplets contained in tRNAs, aminoacyl-tRNA synthetases are thought to be among the first...
Molecular Weight	35.75
UniProt	NP_038203.1
Purity	Glutathione Sepharose 4 Fast Flow
Form	50mM Tris-HCl, 10mM reduced Glutathione, pH 8.0 in the elution buffer.