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Product Datasheet

Recombinant Human WARS (N-6His), E. coli EKL-PEH1829

Article Name	Recombinant Human WARS (N-6His), E. coli
Biozol Catalog Number	EKL-PEH1829
Supplier Catalog Number	PEH1829
Alternative Catalog Number	EKL-PEH1829-10UG,EKL-PEH1829-50UG,EKL-PEH1829-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	There exists two types of tryptophanyl tRNA synthetases, the cytoplasmic form called WARS, the mitochondrial form called WARS2. WARS catalyzes the aminoacylation of tRNA (trp) with tryptophan and is induced by interferon. WARS regulates ERK, Akt, eNO...
Molecular Weight	55.3 KDa
NCBI	23381
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles.