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Product Datasheet

FLAD1, Recombinant, Human, aa1-490, His-SUMO-Tag (FAD Synthase) USB-373351

Article Name	FLAD1, Recombinant, Human, aa1-490, His-SUMO-Tag (FAD Synthase)
Biozol Catalog Number	USB-373351
Supplier Catalog Number	373351
Alternative Catalog Number	USB-373351-20, USB-373351-100, USB-373351-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the adenylation of flavin mononucleotide (FMN) to form flavin adenine dinucleotide (FAD) coenzyme. Source: Recombinant protein corresponding to aa1-490 from human FLAD1, fused to His-SUMO-Tag at N-terminal, expressed in E. coli. Molecular W...
Molecular Weight	70.2
UniProt	Q8NFF5
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.