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Product Datasheet

RH OMENTIN SHD-100-140-100UG

Article Name	RH OMENTIN
Biozol Catalog Number	SHD-100-140-100UG
Supplier Catalog Number	100-140-100UG
Alternative Catalog Number	SHD-100-140-100UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Omentin is an adipokine that is produced and secreted by the small intestine, visceral adipose tissue, perivascular adipose tissue, and epicardial adipose tissue. Omentin enhances insulin-stimulated glucose uptake in adipocytes and is a link between
Molecular Weight	35
UniProt	Q8WWA0
Buffer	10 mM Sodium Phosphate and 5:1 Mannitol to protein, pH 7.5
Source	E.coli
Purity	90
Form	Lyophilized from a 0.2 μm filtered solution

Sequence	MNQLSFLLFL IATTRGWSTD EANTYFKEWT CSSSPSLPRS CKEIKDECPS AFDGLYFLRT ENGVIYQTFC DMTSGGGGWT LVASVHENDM RGKCTVGDRW SSQQGSKADY PEGDGNWANY NTFGSAEAAT SDDYKNPGYY DIQAKDLGIW HVPNKSPMQH WRNSSLLRYR TDTGFLQTLG HNLFGIYQKY PVKYGEGKCW TDNGPVIPVV YDFGDAQKTA SYYSPYGQRE F
Application Notes	Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.