Datasheet for ABIN667496

ITLN1/Omentin Protein (AA 17-313)

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1 Image

Overview

Quantity:	100 µg
Target:	ITLN1/Omentin (ITLN1)
Protein Characteristics:	AA 17-313
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Characteristics:	ITLN1, 17-313aa, Human, E.coli
Purity:	> 90 % by SDS - PAGE

Target Details

Target:	ITLN1/Omentin (ITLN1)
Alternative Name:	ITLN1 (ITLN1 Products)
Background:	ITLN1, also known as intelectin1 or omentin, has no effect on basal glucose uptake but enhances insulin-stimulated glucose uptake in adipocytes. ITLN1 may play a role in the defense system against microorganisms and specifically recognize carbohydrate chains of pathogens and bacterial components containing galactofuranosyl residues, in a calcium-dependent manner. Synonyms: Intelectin 1, HL1, LFR, HL-1, INTL, ITLN, hIntL, omentin. NCBI no.: NP_060095

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Target Details

Molecular Weight:	33.2 kDa (298aa)

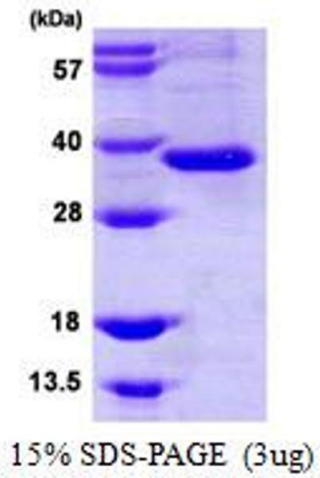
Application Details

Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/ml (determined by Bradford assay)
Buffer:	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol
Storage:	4 °C

Images



SDS-PAGE

Image 1.

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