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Datasheet for ABIN7505105

FLNC Protein (AA 2519-2725) (His tag)

Overview

Quantity:	100 µg
Target:	FLNC
Protein Characteristics:	AA 2519-2725
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FLNC protein is labelled with His tag.

Product Details

Sequence:	Thr 2519-Pro 2725
Characteristics:	A DNA sequence encoding the Human FLNC protein (Q14315) (Thr 2519-Pro 2725) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	FLNC
Alternative Name:	FLNC (FLNC Products)
Background:	<p>Background: FLNC is a muscle-specific filamin, which plays a central role in muscle cells, probably by functioning as a large actin-cross-linking protein. May be involved in reorganizing the actin cytoskeleton in response to signaling events, and may also display str</p> <p>Synonym: Filamin C ,Filamin 2,Filamin C,FLN2,FLNC,ABPL,FLN2</p>

Target Details

Molecular Weight:	22.66 kDa
UniProt:	Q14315

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months