

Recombinant Full Length Human FIGNL2 Protein, GST-tagged

Cat. No. FIGNL2-5111HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FIGNL2 full-length ORF (AAI56213.1, 1 a.a. - 653 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	653 amino acids
Description	FIGNL2 (Fidgetin Like 2) is a Protein Coding gene. An important paralog of this gene is FIGN.
Molecular Mass	98.23 kDa
AA Sequence	MHWTPEHAQPLNQWPEQHLDVSSTTPSPAHKLELPPGGRQRCHEYAWAHDDISALT ASNLLKRYAEKYSGVLDSPYERPALGGYSDASFLNGAKGDPEPWPGPEPPYPLASL HEGLPGTKSGGGGGSGALGGSPVLAGNLPEPLYAGNACGGPSAAPEYAAGYGGG YLAPGYCAQTGAALPPPPPAALLQPPPPPGYGPSAPLYNYPAGGYAAQPGYGALPP PPGPPPAPYLTPGLPAPTPLPAPAPPTAYGFPTAAPGAESGLSLKRKAADDEGPEGR YRKYAYEPAKAPVADGASYPAADNGECRGNFRKPPGAEEEASGKYGGGVPLKV LGSPVYGPQLEPFKEKFERAPAPRGGFVPSGETPKGVDPGALELVTSKMVDCGP PVQWADVAGQGALKAALEEELVWPLL RPPAYPGSLRPPRTVLLFGPRGAGKALLGR CLATQLGATLLRLRGATLAAPGAAEGARLLQAAFAAARCRPPSVLLISELEALLPARD DGAAAGGALQVPLLACLDGGCGAGADGVLVVGTTSRPAALDEATRRRFSLRFYVAL PDSPARGQILQRALAQQGCALSERELAALVQGTQGFSGGELGQLCQQAAGAGLP

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	GLQRPLSYKDLEAALAKVGPRASAKELDSFVEWDKMYGSGH
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	FIGNL2 fidgetin like 2 [Homo sapiens (human)]
Official Symbol	FIGNL2
Synonyms	FIGNL2; fidgetin like 2; putative fidgetin-like protein 2
Gene ID	401720
mRNA Refseq	NM_001013690
Protein Refseq	NP_001013712
UniProt ID	A6NMB9