

Recombinant Human KIAA1324L Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. KIAA1324L-3123H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	KIAA1324L MS Standard C13 and N15-labeled recombinant protein (NP_001136221) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Functions as a regulator of the BMP signaling pathway and may be involved in epidermal differentiation.
Molecular Mass	113.7 kDa
AA Sequence	MLFRARGPVRGRGWGRPAEAPRRGRSPPWSPAWICCWALAGCQAAWAGDLPSS SSRPLPPCQEKDYHFEYTECDSSGSRWRVAIPNSAVDCSGLPDPVRGKECTFSCA SGEYLEMKNQVCSKCGEGTYSLGSGIKFDEWDELPAGFSNIATFMDTVVGPSDSRP DGCNNSSWIPRGNYIESNRDDCTVSLIYAVHLKKSGYVFFFEYQYVDNNIFFEFFIQND QCQEMDTTDDKWVKLTDNGEWGSHSVMLKSGTNILYWRTTGILMGSKAVKPVLVK NITIEGVAYTSECFCKPGTFSNKPFSFNCQVCPRNTYSEKGAKECIRCKDDSQFSE EGSSECTERPPCTTKDYFQIHTPCDEEGKTQIMYKWIEPKICREDLTDAIRLPPSGEK KDCPPCNPGFYNNSSSCHPCPPGTFSFGTKECRPCPAGTEPALGFEYKWWNVL PGNMKTSCFNVGNSKCDGMNGWEVAGDHIQSGAGGSDNDYLILNLHIPGFKPPTS MTGATGSELGRITFVFETLCSADCVLYFMVDINRKSTNVVESWGGTKEKQAYTHIIFK NATFTFTWAFQRTNQGQDNRRFINDMVKIYSITATNAVDGVASSCRACALGSEQSG

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SSCVPCPPGHYIEKETNQCKECPDYLSTHQQVYGKEACIPCGPGSKNNQDHSVCY
SDCFFYHEKENQSLHYDFSNLSSVGLMNGPSFTSKGTYFHFFNISLCGHEGKKM
ALCTNNITDFTVKEIVAGSDDYTNLVGAFVCQSTIIPSESKGFRAALSSQSIILADTFIG
VTVETTLKNINIKEDMFPVPTSQIPDVHFFYKSSTATTSCINGRSTAVKMRCNPTKSG
AGVISVPSKCPAGTCDGCTFYFLWESAEACPLCTEHDFHEIEGACKRGFQETLYVW
NEPKWCIKGISLPEKKLATCETVDFWLKVGAGVGAFTAVLLVALTCYFWKKNQKLEY
KYSKLVMTTNSKECELPAADSCAIMEGEDNEEEVVYSNKQSLGKLKSLATKEKEDH
FESVQLKTSRSPNITRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	KIAA1324L KIAA1324-like [Homo sapiens (human)]
Official Symbol	KIAA1324L
Synonyms	KIAA1324L; KIAA1324-like; UPF0577 protein KIAA1324-like; EIG121 like; EIG121L; FLJ31340; EIG121-like; estrogen-induced gene 121-like protein; hEIG121L;
Gene ID	222223

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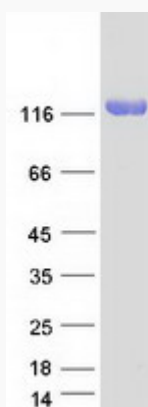
mRNA Refseq [NM_001142749](#)

Protein Refseq [NP_001136221](#)

MIM [614048](#)

UniProt ID [A8MWY0](#)

SDS-PAGE



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