

Recombinant Human WBP2NL Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. WBP2NL-1247H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WBP2NL MS Standard C13 and N15-labeled recombinant protein (NP_689826) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	WBP2NL is a sperm-specific WW domain-binding protein that promotes meiotic resumption and pronuclear development during oocyte fertilization.
Molecular Mass	31.9 kDa
AA Sequence	MAVNQSHTENRRGALIPNGESLLKRSPNVELSFPQRSEGSNVFSGRKTGTLFLTSY RVIFITSCSISDPMLSFMMPPFDLMTNLTVEQPVFANFIKGTIQAAPYGGWEGQATFK LVFRNGGAIEFAQLMVKAASAAARGFPLRTLNDWFSSMGIYVITGEGNMCTPQMPC SVIVYGAPPAGYGAPPPGYGAPPAGYGAQPVGNEGPPVGYRASPVRYGAPPLGYG APPAGYGAPPLGYGAPPLGYGTPPLGYGAPPLGYGAPPAGNEGPPAGYRASPGS GARPHESTAAQAPENEASLPSASSSQVHSTRTRPLEQKLISEEDLAANDILDYKDDD DKV
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.

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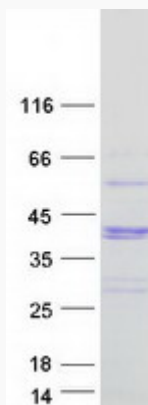
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	WBP2NL WBP2 N-terminal like [Homo sapiens (human)]
Official Symbol	WBP2NL
Synonyms	WBP2NL; WBP2 N-terminal like; postacrosomal sheath WW domain-binding protein; FLJ26145; MGC26816; PAWP; postacrosomal sheath WW domain binding protein; WW domain-binding protein 2-like;
Gene ID	164684
mRNA Refseq	NM_152613
Protein Refseq	NP_689826
MIM	610981
UniProt ID	Q6ICG8

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SDS-PAGE

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