

Recombinant Human ZBP2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZBP2-5245H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZBP2 MS Standard C13 and N15-labeled recombinant protein (NP_955353) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ZBP2 (Zona Pellucida Binding Protein 2) is a Protein Coding gene. Diseases associated with ZBP2 include Primary Biliary Cirrhosis. An important paralog of this gene is ZBPB.
Molecular Mass	38.5 kDa
AA Sequence	MMRTCVELLSAVLWCLTGVQCPRFTLFNKKGFIYGKTGQPDKIYVELHQNSPVLICMD FKLSKKEIVDPTYLWIGPNEKTLTGNNRINITETGQLMVKDFLEPLSGLYTCTLSYKTV KAETQEEKTVKKRYDFMVFAFYREPDYSYQMAVRFTTRSCIGRYNDVFFRVLKKILDS LISDLSCHVIEPSYKCHSVEIPEHGLIHELFIQVNPFPAGWKACNGSVDCEDTTN HNILQARDRIEDFFRSQAYIFYHNFNKTLPAHFVDHSLQVRLDSCRPGFGKNERL HSNCASCCVVCSPATFSPDVNVTCQTCVSVLTYGAKSCPQTSNKNQYEDTRTRP LEQKLISEEDLAANDILDYKDDDDKV
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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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 ZPBP2 zona pellucida binding protein 2 [Homo sapiens (human)]

Official Symbol ZPBP2

Synonyms ZPBP2; zona pellucida binding protein 2; zona pellucida-binding protein 2; MGC41930; ZPBPL; ZPBP-like protein;

Gene ID 124626

mRNA Refseq NM_199321

Protein Refseq NP_955353

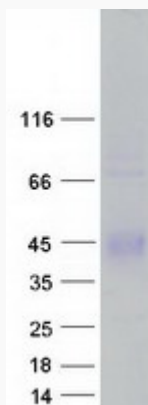
MIM 608499

UniProt ID Q6X784

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SDS-PAGE

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