

## Recombinant Human ZNF362 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** ZNF362-4763H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | ZNF362 MS Standard C13 and N15-labeled recombinant protein (NP_689706) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                                                                                                                                                                                                                                                                          |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Description</b>      | May be involved in transcriptional regulation.                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Molecular Mass</b>   | 45.8 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>AA Sequence</b>      | MSRSSPSGKGHSRMAEPRFNNPYFWPPPPTMPSQLDNLVLINKIKEQLMAEKIRPP<br>HLPPTSASSQQPLLVPAPAESSQAVMSLPKLQQVPGHPQAVPQPDVALHARPAT<br>STVTGLGLSTRTPSVSTSESSAGAGTGTGTSTPSTPTTTTSQSRLIASSPTLISGITSP<br>LLDSIKTIQGHGLLGPPKSERGRKKIKAENPGGPPVLVVPYPILASGETAKEGKTYRC<br>KVCPLTFFTKSEMQUIHSKSHTAKPHKCPHCSKSFANASYLAQHLRIHLGVKPYHCS<br>YCDKSFRQLSHLQQHTRIHTGDRPYKCPHPGCEKAFTQLSNLQSHQRQHNDKDPY<br>KCPNCYRAYSDSASLQIHLSAHAIKHAKAYCCSMCGRAYTSETYLMKHMSKHTVVE<br>HLVSHHSPQRTESPGIPVRISLITRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                                                                                                                                                                                                                                                                                                                                                    |

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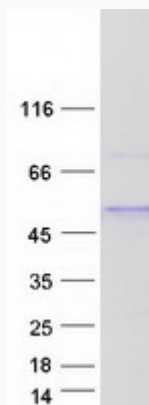
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|-------------------------|---------------------------------------------------------------------------------------------|
| <b>Storage</b>          | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                 |
| <b>Concentration</b>    | 50 µg/mL as determined by BCA                                                               |
| <b>Storage Buffer</b>   | 100 mM glycine, 25 mM Tris-HCl, pH 7.3.                                                     |
| <b>GENE INFORMATION</b> |                                                                                             |
| <b>Gene Name</b>        | ZNF362 zinc finger protein 362 [ Homo sapiens (human) ]                                     |
| <b>Official Symbol</b>  | ZNF362                                                                                      |
| <b>Synonyms</b>         | ZNF362; zinc finger protein 362; FLJ25476; lin 29; RN; rotund homolog (Drosophila); lin-29; |
| <b>Gene ID</b>          | 149076                                                                                      |
| <b>mRNA Refseq</b>      | NM_152493                                                                                   |
| <b>Protein Refseq</b>   | NP_689706                                                                                   |
| <b>UniProt ID</b>       | Q5T0B9                                                                                      |

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**SDS-PAGE**

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