

# Recombinant Human ZNF24 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** ZNF24-3998H    **Lot. No.** (See product label)

## SPECIFICATION

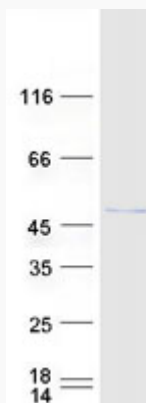
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|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | ZNF24 MS Standard C13 and N15-labeled recombinant protein (NP_008896) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                                                                                                                                                                                                                       |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Description</b>      | ZNF24 (Zinc Finger Protein 24) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include DNA-binding transcription factor activity and sequence-specific DNA binding. An important paralog of this gene is ZNF396.                                                                                                                                                                                            |
| <b>Molecular Mass</b>   | 42.1 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>AA Sequence</b>      | MSAQSVEDSILIPTPDEEEKILRVKLEEDPDGEEGSSIPWNHLPDPEIFRQRFRQF<br>GYQDSPGPREAVSQLRELCRLWLRPETHHTKEQILELVVLEQFVAILPKELQTWVRDH<br>HPENGEEAVTVLEDLESELDDPGQPVSLLRRRKREVLVEDMVSQEEAQGLPSSSELDA<br>VENQLKWASWELHSLRHCDGRTENGALAPKQELPSALESHEVPGTLSMGVPQI<br>FKYGETCFPKGRFERKRNPSRKKQHICDECGKHFSQGSALILHQRIHSGEKPYGCV<br>ECGKAFSRSSILVQHQRVHTGEKPYKCLECGKAFSQNSGLINHQRHTGEKPYECV<br>QCGKSYSQSSNLFRHQRRHNAEKLLNVVKVTRTRPLEQKLISEEDLAANDILDYKDD<br>DDKV |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                                                                                                                                                                                               |

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|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                                                                                                                                                                          |
| <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>        | ZNF24 zinc finger protein 24 [ Homo sapiens (human) ]                                                                                                                                                                                                                                                               |
| <b>Official Symbol</b>  | ZNF24                                                                                                                                                                                                                                                                                                               |
| <b>Synonyms</b>         | ZNF24; zinc finger protein 24; zinc finger protein 24 (KOX 17), ZNF191; KOX17; Zfp191; ZSCAN3; zinc finger protein 191; lacks zinc finger domain; zinc finger protein KOX17; zinc finger protein 24 (KOX 17); retinoic acid suppression protein A; zinc finger and SCAN domain-containing protein 3; RSG-A; ZNF191; |
| <b>Gene ID</b>          | 7572                                                                                                                                                                                                                                                                                                                |
| <b>mRNA Refseq</b>      | NM_006965                                                                                                                                                                                                                                                                                                           |
| <b>Protein Refseq</b>   | NP_008896                                                                                                                                                                                                                                                                                                           |
| <b>MIM</b>              | 194534                                                                                                                                                                                                                                                                                                              |
| <b>UniProt ID</b>       | P17028                                                                                                                                                                                                                                                                                                              |

**SDS-PAGE**

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