

# Recombinant Human ZSCAN20, GST-tagged

**Cat. No.** ZSCAN20-3883H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human ZSCAN20 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                       |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | 120-466aa                                                                                                                                                         |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

## GENE INFORMATION

|                        |                                                                                                                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | ZSCAN20 zinc finger and SCAN domain containing 20 [ Homo sapiens ]                                                                                                                                                                                                                         |
| <b>Official Symbol</b> | ZSCAN20                                                                                                                                                                                                                                                                                    |
| <b>Synonyms</b>        | ZSCAN20; zinc finger and SCAN domain containing 20; zinc finger protein 31 , zinc finger protein 31 (KOX 29) , ZNF31, ZNF360; zinc finger and SCAN domain-containing protein 20; KOX29; zinc finger protein 31; zinc finger protein 360; zinc finger protein KOX29; ZNF31; ZFP-31; ZNF360; |

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|                            |                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>             | 7579                                                                                                           |
| <b>mRNA Refseq</b>         | NM_145238                                                                                                      |
| <b>Protein Refseq</b>      | NP_660281                                                                                                      |
| <b>MIM</b>                 | 611315                                                                                                         |
| <b>UniProt ID</b>          | P17040                                                                                                         |
| <b>Chromosome Location</b> | 1p34.3                                                                                                         |
| <b>Function</b>            | DNA binding; metal ion binding; sequence-specific DNA binding transcription factor activity; zinc ion binding; |

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