

## Recombinant Human HOXC5 Protein, HIS-tagged

**Cat. No.** HOXC5-066H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human HOXC5, transcript variant 1, fused with His tag at N-terminal was expressed in E. coli.                                                                         |
| <b>Species</b>          | Human                                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                                            |
| <b>Description</b>      | Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. |
| <b>Form</b>             | 25mM Tris, pH8.0,150mM NaCl,10% glycerol,1% Sarkosyl.                                                                                                                             |
| <b>Molecular Mass</b>   | 24.8 kDa                                                                                                                                                                          |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                       |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method                                                                                                                                  |

### GENE INFORMATION

|                        |                                    |
|------------------------|------------------------------------|
| <b>Gene Name</b>       | HOXC5 homeobox C5 [ Homo sapiens ] |
| <b>Official Symbol</b> | HOXC5                              |

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|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b>       | HOXC5; homeobox C5; homeo box C5 , HOX3, HOX3D; homeobox protein Hox-C5; homeo box C5; homeobox protein CP11; homeobox protein Hox-3D; CP11; HOX3; HOX3D; |
| <b>Gene ID</b>        | 3222                                                                                                                                                      |
| <b>mRNA Refseq</b>    | NM_018953                                                                                                                                                 |
| <b>Protein Refseq</b> | NP_061826                                                                                                                                                 |
| <b>MIM</b>            | 142973                                                                                                                                                    |
| <b>UniProt ID</b>     | Q00444                                                                                                                                                    |

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