# Product Datasheet

## Recombinant Human MEX3C GST (N-Term) Protein H00051320-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.



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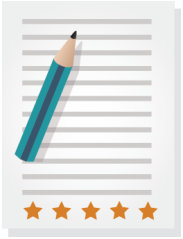

# H00051320-P01-10ug

Recombinant Human MEX3C GST (N-Term) Protein

## Product Information

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|---|---|
| **Unit Size** | 10 ug |
| **Concentration** | Please see the vial label for concentration. If unlisted please contact technical services. |
| **Storage** | Store at -80C. Avoid freeze-thaw cycles. |
| **Preservative** | No Preservative |
| **Purity** | >80% by SDS-PAGE and Coomassie blue staining |
| **Buffer** | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer. |
| **Target Molecular Weight** | 77.99 kDa |

## Product Description

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|---|---|
| **Description** | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-464 of Human MEX3C<br><br>**Source:** *Wheat Germ (in vitro)*<br><br>**Amino Acid Sequence:**<br>MMAAMLSHAYGPGGCGAAAAALNGEQAALLRRKSVNTTECVPVPSSEHVAEI VGRQGCKIKALRAKTNTYIKTPVRGEEPIFVVTGRKEDVAMAKREILSAAEHFS MIRASRNKNGPALGGLSCSPNLPGQTTVQVRVPYRVVGLVVGPKGATIKRIQQ QTHTYIVTPSRDKEPVFEVTGMPENVDRAREEIEMHIAMRTGNYIELNEENDFH YNGTDVSFEGGTLGSAWLSSNPVPPSRARMISNYRNDSSSSLGSGSTDSYFG SNRLADFSPTSPFSTGNFWFGDTLPSVGSEDLAVDSPAFDSLPTSAQTIWTPF EPVNPLSGFGSDPSGNMKTQRRGSQPSTPRLSPTFPESIEHPLARRVRSDPPS TGNHVGLPIYIPAFSNGTNSYSSSNGGSTSSSPPESRRKHDCVICFENEVIAALV PCGHNLFCMECANKICEKRTPSCPVCQTAVTQAIQIHS | |
| **Gene ID** | 51320 |
| **Gene Symbol** | MEX3C |
| **Species** | Human |
| **Preparation Method** | in vitro wheat germ expression system |
| **Details of Functionality** | This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated. |
| **Notes** | This product is produced by and distributed for Abnova, a company based in Taiwan. |

## Product Application Details

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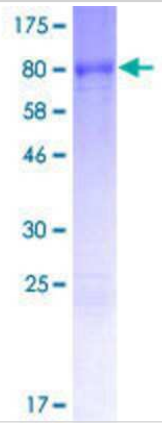
|---|---|
| **Applications** | Western Blot, ELISA, Protein Array, Immunoaffinity Purification |
| **Recommended Dilutions** | Western Blot, ELISA, Protein Array, Immunoaffinity Purification |

## Images

| | |
|---|---|
| 12.5% SDS-PAGE Stained with Coomassie Blue. |   |

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## Products Related to H00051320-P01-10ug

| | |
|---|---|
| NBP1-81932PEP | MEX3C Recombinant Protein Antigen |
| 291-G1-200 | IGF-I/IGF-1 [Unconjugated] |
| NBP1-76341 | MEX3C Antibody - BSA Free |
| DLP00 | Leptin/OB [HRP] |

**Limitations**
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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