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Datasheet for ABIN2720784

FAM3C Protein (Transcript Variant 1) (His tag)

Overview

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| Quantity: | 10 µg |
| Target: | FAM3C |
| Protein Characteristics: | Transcript Variant 1 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This FAM3C protein is labelled with His tag. |
| Application: | Antibody Production (AbP), Standard (STD) |

Product Details

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| Characteristics: | <ul style="list-style-type: none">• Recombinant human FAM3C (transcript variant 1) protein expressed in HEK293 cells.• Produced with end-sequenced ORF clone |
| Purity: | > 95 % as determined by SDS-PAGE and Coomassie blue staining |
| Endotoxin Level: | Endotoxin level is <0.1 ng/µg of protein (<1EU/µg). |

Target Details

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| Target: | FAM3C |
| Alternative Name: | Fam3c (FAM3C Products) |
| Background: | May be involved in retinal laminar formation. Promotes epithelial to mesenchymal transition. [UniProtKB/Swiss-Prot Function] |

Target Details

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| Molecular Weight: | 23.2kD |
| NCBI Accession: | NP_055703 |

Application Details

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| Application Notes: | Recombinant human proteins can be used for: Native antigens for optimized antibody production Positive controls in ELISA and other antibody assays |
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| Comment: | The tag is located at the C-terminal. |
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| Restrictions: | For Research Use only |
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Handling

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| Buffer: | Lyophilized from a 0.2 µM filtered solution of 20 mM PB, 150 mM NaCl, pH 7.2 |
| Handling Advice: | Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. |
| Storage: | -80 °C |
| Storage Comment: | Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended. |