

FAM167B Protein, Human, Recombinant (His)

General Information

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| Synonyms: | Protein FAM167B;FAM167B;C1orf90 |
| Protein Construction: | 1-163 aa |
| Species: | Human |
| Expression Host: | E. coli |
| Accession: | Q9BTA0 |
| Molecular Weight: | 25.3 kDa (Predicted) |
| AA Sequence: | MSLGLLKFQAVGEEDEEDEEGESLDSVKALTAKLQLQTRRPSYLEWTAQVQSQAWRRAQAKPGPGGPGDIC GFDSMDSALEWLRRELREMQAQRQLAGQLLRRAQLHRLKMDQACHLHQELLDEAELELELEPGAGLALA PLLRHLGLTRMNISARRFTLC |

QC Testing

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| Biological Activity: | Activity has not been tested. It is theoretically active, but we cannot guarantee it. |
| Purity: | >95% as determined by SDS-PAGE. |
| Endotoxin: | < 1.0 EU/ μ g of the protein as determined by the LAL method. |
| Formulation: | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |

Preparation and Storage

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| Reconstitution: | Reconstitute the lyophilized protein in sterile deionized water. The product concentration should not be less than 100 μ g/ml. Before opening, centrifuge the tube to collect powder at the bottom. After adding the reconstitution buffer, avoid vortexing or pipetting for mixing. |
| Stability & Storage: | Lyophilized powders can be stably stored for over 12 months, while liquid products can be stored for 6-12 months at -80°C. For reconstituted protein solutions, the solution can be stored at -20°C to -80°C for at least 3 months. Please avoid multiple freeze-thaw cycles and store products in aliquots. <small>Actual storage temperature shall be subject to the COA.</small> |
| Shipping: | In general, lyophilized powders are shipped with blue ice, while solutions are shipped with dry ice. |

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