

Product Datasheet

Recombinant human BMP-4 protein (Active, HEK293) (orb1817188)

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| Description | Recombinant human BMP-4 protein (Active, HEK293) |
| Endotoxins | < 0.5 EU/μg as determined by LAL. |
| Target | BMP4 |
| Form/Appearance | Lyophilized powder |
| Concentration | > 0.5 mg/ml |
| Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. In general: 12 months from date of receipt, -20 to -80°C as supplied. 1 month, 2 to 8°C under sterile conditions after reconstitution. 3 months, -20 to -80°C under sterile conditions after reconstitution. |
| Tag | Tag free |
| Note | For research use only |
| Application notes | Centrifuge tubes before opening. Reconstituting to a concentration more than 100 μg/ml is recommended. Dissolve the lyophilized protein in distilled water. |
| Protein Sequence | 293-408/408 |
| Purity | > 95% as determined by SDS-PAGE |
| MW | 34-40 kDa |
| Uniprot ID | P12644 |
| Expiration Date | 6 months from date of receipt. |