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## Product Datasheet

### Latent GDF-8, Human (HEK293, His) MCE-HY-P704015

|                            |   |
|----------------------------|---|
| Article Name               | Latent GDF-8, Human (HEK293, His)   |
| Biozol Catalog Number      | MCE-HY-P704015  |
| Supplier Catalog Number    | HY-P704015  |
| Alternative Catalog Number | MCE-HY-P704015-50UG,MCE-HY-P704015-20UG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Proteine/Peptide  |
| Product Description        | GDF-8 (Growth Differentiation Factor 8) functions as a specific negative regulator of skeletal muscle growth. It forms homodimers linked by disulfide bonds and inhibits WFIKKN2 activity through interaction. GDF-8 also interacts with FST3, playing a r... |
| Molecular Weight           | Approximately 35-40 kDa & 45-55 kDa, based on SDS-PAGE under reducing conditions.   |
| Purity                     | 95  |
| Formula                    | 2660(Gene_ID)O14793 (N24-S375)(Accession)   |
| Application Notes          | MCE Product type: Recombinant Proteins  |