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## **Product Datasheet**

## Human GDF5 Protein ASC-PRP1073

Article Name	Human GDF5 Protein
Biozol Catalog Number	ASC-PRP1073
Supplier Catalog Number	PRP1073
Alternative Catalog Number	ASC-PRP1073-5, ASC-PRP1073-20, ASC-PRP1073-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Human GDF-5 is expressed in long bones during embryonic development and postnatally in articular cartilage. Mutations in the Human GDF-5 gene have been implicated in Hunter-Thompson type dwarfism and in Grebe Syndrome, which is characterized by short
Molecular Weight	13.5 kDa
Тад	GDF5
NCBI	8200
Purity	>98% as determined by SDS-PAGE
Form	Lyophilized from 40 mM Tris-HCl pH8.0, 50 mM NaCl.
Sequence	Amino acid sequence derived from Human GDF5 (Ala382- Arg501)(P43026) was expressed.