Recombinant Human GDF2 Protein (Ser320-Arg429), N-His tagged

Cat. No. GDF2-3535H **Lot. No.** (See product label)

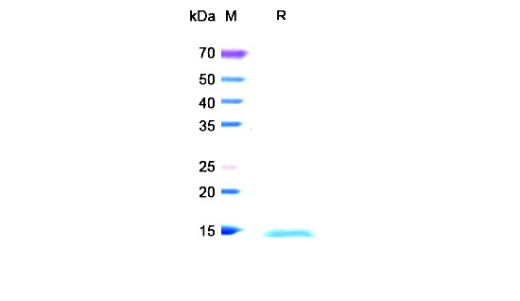
SPECIFICATION

Product Overview	Recombinant human GDF2 (Ser320-Arg429) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser320-Arg429
Molecular Mass	14.40 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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	shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	GDF2 growth differentiation factor 2 [Homo sapiens (human)]
Official Symbol	GDF2
Synonyms	GDF2; growth differentiation factor 2; growth/differentiation factor 2; BMP 9; BMP9; GDF-2; bone morphogenetic protein 9; BMP-9;
Gene ID	2658
mRNA Refseq	NM_016204
Protein Refseq	NP_057288
MIM	605120
UniProt ID	Q9UK05
SDS-PAGE	

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