

Product datasheet

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ARG70099 Human GDF6 recombinant protein (Active) (His-tagged, C-ter)

Package: 100 μg, 20 μg

Store at: -20°C

Summary

Product Description E. coli expressed, His-tagged (C-ter) Active Human GDF6 recombinant protein

Tested Application SDS-PAGE

Target Name GDF6

Species Human

A.A. Sequence Thr336 - Arg455

Expression System E. coli

Activity Active

Activity Note Determined by its ability to induce alkaline phosphatase production by ATDC5 cells. The ED50 for this

effect is 63-240 ng/mL.

Alternate Names BMP13; SCDO4; KFS; KFS1; MCOP4; Growth/differentiation factor 6; Bone morphogenetic protein 13;

SGM1; BMP-13; LCA17; Growth/differentiation factor 16; KFSL; KFM; GDF-6; CDMP2; MCOPCB6

Properties

Form Powder

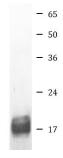
Purification Note Endotoxin level is < 0.1 EU/ μ g of the protein, as determined by the LAL test.

Purity > 98% (by SDS-PAGE)

Buffer 20 mM sodium citrate and 0.2 M NaCl (pH 3.5)

Reconstitution

Images



Human GDF6 recombinant protein

ARG70099 Human GDF6 recombinant protein (Active) (His-tagged, Cter) SDS-PAGE image

SDS-PAGE analysis of ARG70099 Human GDF6 recombinant protein (Active) (His-tagged, C-ter).