

Product datasheet

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ARG70101 Human BMP15 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 BMP15 recombinant protein

Tested Application SDS-PAGE
Target Name BMP15

Species Human

A.A. Sequence Gln268 - Arg392

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 < 17 ng/mL.

Alternate Names BMP15; Bone Morphogenetic Protein 15; GDF9B; Growth/Differentiation Factor 9B; BMP-15; GDF-9B;

ODG2; POF4

Properties

Form Powder

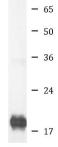
Purification Note Endotoxin level is < 0.1 EU/ μ g of the protein, as determined by the LAL test.

Purity > 98% (by SDS-PAGE)

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

Reconstitution

Images



Human BMP15 recombinant protein

ARG70101 Human BMP15 recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70101 Human BMP15 recombinant protein (Active) (His-tagged, C-ter).