

## ARG70094 Human BMP8b recombinant protein (Active) (His-tagged, N-ter)

Package: 100 µg, 20 µg  
Store at: -20°C

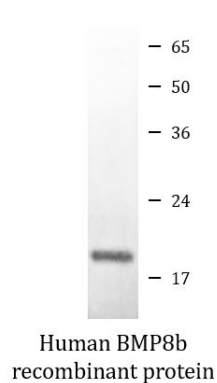
### Summary

Product Description	E. coli expressed, His-tagged (N-ter) Active Human BMP8b recombinant protein
Tested Application	SDS-PAGE
Target Name	BMP8b
Species	Human
A.A. Sequence	Ala264 - His402
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 < 21.8 ng/mL.
Alternate Names	BMP-8B; OP2; BMP-8; Osteogenic protein 2; Bone morphogenetic protein 8B; OP-2; BMP8

### Properties

Form	Powder
Purification Note	Endotoxin level is < 0.01 EU/µg 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



ARG70094 Human BMP8b recombinant protein (Active) (His-tagged, N-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70094 Human BMP8b recombinant protein (Active) (His-tagged, N-ter).