



Recombinant Human Bone morphogenetic protein 3 (BMP3)

Product Code	CSB-YP002739HU
Relevance	Negatively regulates bone density. Antagonizes the ability of certain osteogenic BMPs to induce osteoprogenitor differentiation and ossification.
Abbreviation	Recombinant Human BMP3 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P12645
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	QWIEPRNCARRYLKVDFADIGWSEWIISPKSFDAYYCSGACQFPMPKSLKPSN HATIQSIVRAVGVVPGIPEPCCVPEKMSSLILFFDENKNVVLKVYPNMTVESC ACR
Research Area	Developmental Biology
Source	Yeast
Target Names	BMP3
Protein Names	Bone morphogenetic protein 3A ;BMP-3AOsteogenin
Expression Region	363-472aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	16.4 kDa
Protein Length	Full Length of Mature Protein
Image	

