

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant human BMP-2 protein NBS-PAT-FL48LJ-50

Article Name	Recombinant human BMP-2 protein
Biozol Catalog Number	NBS-PAT-FL48LJ-50
Supplier Catalog Number	PAT-FL48LJ-50
Alternative Catalog Number	NBS-PAT-FL48LJ-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	BMP-2 (Bone morphogenetic protein 2) is multi-functional growth factor that belongs to the transforming growth factor beta (TGF beta) superfamily. It plays an important role in embryonic dorsal-ventral patterning, organogenesis, limb bud formation, a...
Concentration	1 mg/ml
Molecular Weight	13.0 kDa (115aa)
Tag	Untagged
NCBI	<a href="#">650</a>
UniProt	<a href="#">P12643</a>
Buffer	Liquid. In 10 mM Sodium acetate (pH 3.5)
Purity	>90%

Sequence

MQAKHKQRKR LKSSCKRHPL YVDFSDVGWN DWIVAPPGYH  
AFYCHGECPF PLADHLNSTN HAIVQTLVNS VNSKIPKACC VPTELSAISM  
LYLDENEKVV LKNYQDMVVE GCGCR