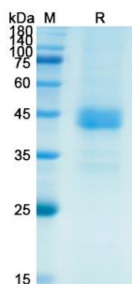


Human Bone Morphogenetic Protein 4 (BMP4) Protein

Catalogue No.: abx620322



SDS-PAGE analysis of recombinant Human Bone Morphogenetic Protein 4 (BMP4) Protein.

Human Bone Morphogenetic Protein 4 (BMP4) Protein is a recombinant Human protein produced in a Mammalian cell expression system.

Target: Bone Morphogenetic Protein 4 (BMP4)

Origin: Human

Expression: Recombinant

Tested Applications: ELISA, WB, SDS-PAGE

Host: Mammalian cells

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90% (SDS-PAGE)

Reconstitution: Reconstitute in sterile water to produce a stock solution.

Storage: Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term storage. Avoid repeated freeze-thaw cycles.

UniProt Primary AC: P12644 ([UniProt](#), [ExPASy](#))

Molecular Weight: Calculated MW: 40.96 kDa

Sequence Fragment: Arg292-Arg408

Tag: N-terminal Fc tag

Datasheet

Version: 4.0.0

Revision date: 24 May 2025



Buffer: Prior to lyophilization: 0.01 M PBS, pH 7.4, containing 1 mM EDTA, 4% Trehalose, 1% Mannitol.

Activity: Not tested

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only