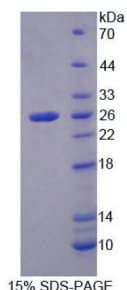


Human Mothers Against Decapentaplegic Homolog 2 (Smad2) Protein

Catalogue No.: abx068070



SDS-PAGE analysis of Human Smad2 Protein.

Recombinant Mothers Against Decapentaplegic Homolog 2 (Smad2) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Mothers Against Decapentaplegic Homolog 2 (Smad2)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 23.4 kDa

Swiss Prot: [Q15796](#)

Sequence Fragment: Trp273-Ser467

Sequence: MGHHHHHHSGSEF-WCSIAYYELN QRVGETFHAS QPSLTVDGFT DPSNSERFCL GLLSNVNRNA
TVEMTRRHIG RGVRLYYIGG EVFAECLSDS AIFVQSPNCN QRYGWHPATV CKIPPGCNLK
IFNNQEFAAL LAQSVNQGF AVYQLTRMCT IRMSFVKGWG AEYRRQTVTS TPCWIELHLN
GPLQWLDKVL TQMGSPSVRC SSMS

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Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.