

Rat Melanoma Associated Chondroitin Sulfate Proteoglycan (MCSP) Protein

Catalogue No.: abx067982

Melanoma Associated Chondroitin Sulfate Proteoglycan (MCSP) is a protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Melanoma Associated Chondroitin Sulfate Proteoglycan (MCSP)

Origin: Rat

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: 63.6 kDa

Swiss Prot: [Q00657](#)

Sequence Fragment: Gly1919-Lys2258

Sequence: MRNKKFEL GLEFPNLPYY IDGDVKLTQS MAIRYIADK HNMLGGCPKE RAEISMLEGA
VLDIRYGVSR IAYSKDFETL KVDFLSKLPE MLKMFEDRLC HKTYLNGDHV THPDFMLYDA
LDVVLMDPM CLDAFPKLVC FKKRIEAIQ IDKYLKSSKY IAWPLQGWQA TFGGGDHPPK
SDGSTSGSGH HHHHHSAGLV PRGSTAIGMK ETAAAKFERQ HMDSPDLGTL EVLFQGPLGS EF-GV
FQLMSDGAS PPIPMSLAVD VLPSTIEVQL RAPLEVPQAL GRSSLRQQQL QVISDREEPD
VAYRLTQGPL YGQVLVGGQP ASAFSQLQVD QGDVVFAFTN FSSSQDHFKV LALARGVNAS
ATVNVTVQAL LHWAGGPWP QGTTLRLDPT VLDASELANR TGSMRFRLL EGPRYGRVVR
VSQGRAESRT NQLVEDFTQQ DLEEGRLGLE VGRPEGRSTG PTGDRLTLEL QATGVPPAVA
LLDFATEPYH AAKFYKVTL SVPEAARTET EKTGKSTPTG QPGQAASSPM PTVAKSGFLG
FLEANMFSVI IPVCLVLLLL ALILPLLFLY RKRNTKGK

Tag: Two N-terminal tags, His-tag and GST-tag

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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.