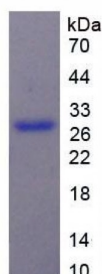


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## Human Melanoma Associated Chondroitin Sulfate Proteoglycan (MCSP) Protein

Catalogue No.: abx067981



SDS-PAGE analysis of Human MCSP Protein.

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

|                             |                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>              | Melanoma Associated Chondroitin Sulfate Proteoglycan (MCSP)                                                 |
| <b>Origin:</b>              | Human                                                                                                       |
| <b>Host:</b>                | E. coli                                                                                                     |
| <b>Tested Applications:</b> | ELISA, WB, IP, SDS-PAGE                                                                                     |
| <b>Purity:</b>              | > 95%                                                                                                       |
| <b>Form:</b>                | Lyophilized                                                                                                 |
| <b>Reconstitution:</b>      | Reconstitute in PBS (pH 7.4) to a concentration of 0.1 - 1.0 mg/ml. Do not vortex.                          |
| <b>Conjugation:</b>         | Unconjugated                                                                                                |
| <b>Storage:</b>             | Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles. |
| <b>Expression:</b>          | Recombinant                                                                                                 |
| <b>Molecular Weight:</b>    | 26.3 kDa (Predicted Molecular Mass), 29 kDa (Accurate Molecular Mass as determined by SDS-PAGE)             |
| <b>Swiss Prot:</b>          | <a href="#">Q6UVK1</a>                                                                                      |
| <b>Sequence Fragment:</b>   | Ser1705-Ile1942                                                                                             |

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**Sequence:** SHLWKNKGLW VPEGQRARIT VAALDASNLL ASVPSPQRSE HDVLFQVTQF PSRGQLLVSE  
EPLHAGQPHF LQSQLAAGQL VYAHGGGGTQ QDGFHFRAHL QGPAGASVAG PQTSEAFIT  
VRDVNERPPQ PQASVPLRLT RGSRAPISRA QLSVVDPSA PGEIEYEVQR APHNGFLSLV  
GGGLGPVTRF TQADVDSGRL AFVANGSSVA GIFQLMSDG ASPPLPMSLA VDILPSAI

**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.