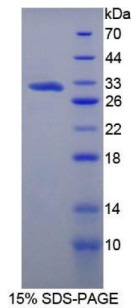


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Mouse Versican (VCAN) Protein

Catalogue No.: abx069663



SDS-PAGE analysis of Mouse Versican Protein.

Recombinant Versican (VS) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

**Target:** Versican (VCAN)

**Origin:** Mouse

**Host:** E. coli

**Tested Applications:** WB, SDS-PAGE

**Purity:** > 90%

**Form:** Lyophilized

**Reconstitution:** Reconstitute in 20 mM Tris, 150 mM NaCl, pH 8.0, to a concentration of 0.1-1.0 mg/ml. Do not vortex.

**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:** Calculated MW: 31.6 kDa  
Observed MW (SDS-PAGE): 32 kDa

**Swiss Prot:** [Q62059](#)

**Sequence Fragment:** Asn3058-Ile3299

**Sequence:** NPC LNGGTCYPTE TSYVCTCAPG YSGDQCELD F DECHSNPCR N GATCVDGFNT FRCLCLPSYV  
GALCEQDTET CDYGWHKFQG QCYKYFAHRR TWDAARECR LQGAHLTSIL SHEEQMFVNR  
VGHDYQWIGL NDKMFEHDFR WTDGSALQYE NWRPNQPDSF FSAGEDCVVI IWHENGQWND  
VPCNYHLTYT CKKGTVACGQ PPVVENAKTF GKMKPRYEIN SLIRYHCKDG FIQRHLPTI

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

**Tag:** N-terminal His-tag

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.