



[Go to Product page](#)

Datasheet for ABIN7424557

Versican Protein (Vcan) (AA 3127-3354) (His tag)

Overview

Quantity:	100 µg
Target:	Versican (Vcan)
Protein Characteristics:	AA 3127-3354
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Versican protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asp3127-Asn3354
Characteristics:	Recombinant Versican (VCAN), Prokaryotic expression, Asp3127-Asn3354, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Versican (Vcan)
Alternative Name:	Versican (Vcan Products)
Background:	CSPG2, VS, ERVR, PG-M, WGN1, Chondroitin Sulfate Proteoglycan 2, Chondroitin sulfate proteoglycan core protein 2, Glial hyaluronate-binding, Large fibroblast proteoglycan
Molecular Weight:	32kDa

Target Details

UniProt:	P13611
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.9
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months