

Human Aggrecan (AGC/ACAN) Protein

Catalogue No.: abx065192

Recombinant Aggrecan (AGC) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target:	Aggrecan (AGC/ACAN)
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:	18.2 kDa
Swiss Prot:	P16112
Sequence Fragment:	Pro34-Glu147
Sequence:	MHHHHHHSSGLVPRGSGMKETAALKFERQHMDSPDLGTDDDDKAMADIGSEF-PQPSPLR VLLGTSLTIP CYFIDPMHPV TTAPSTAPLA PRIKWSRVSK EKEVVLLVAT EGRVRVNSAY QDKVSLPNYP AIPSDATLEV QSLRSNDGSV YRCEVMHGIE DSEATLE
Tag:	Two N-terminal tags, His-tag and S-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.