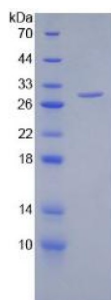
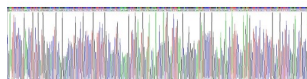


Human Heparan Sulfate Proteoglycan 2 (HSPG2) Protein

Catalogue No.: abx067054



SDS-PAGE analysis of recombinant Human HSPG2 Protein.



Gene sequencing extract of recombinant Human HSPG2 Protein.

Human Heparan Sulfate Proteoglycan 2 (HSPG2) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx103270](#)

Target: Heparan Sulfate Proteoglycan 2 (HSPG2)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 97%

Datasheet

Version: 6.0.0
Revision date: 04 Oct 2025



Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P98160 (UniProt , ExPASy)
KEGG:	hsa:3339
String:	9606.ENSP00000363827
Molecular Weight:	Calculated MW: 27.0 kDa Observed MW (SDS-PAGE): 28 kDa
Sequence Fragment:	Leu4149-Ser4391
Sequence:	LR EPCLHGGTCQ GTRCLCLPGF SGPRCQQGSG HGIAESDWHL EGSGGNDAPG QYGAYFHDDG FLAFPGHVFS RSLPEVPETI ELEVRTSTAS GLLWQGVFV GEAGQGKDFI SLGLQDGHLV FRYQLGSGEA RLVSDEPIND GEWHRVTALR EGRRGSIQVD GEELVSGRSP GPNVAVNAKG SVYIGGAPDV ATLTGGRFSS GITGCVKNLV LHSARPGAPP PQPLDLQHRA QAGANTRPCP S
Tag:	N-terminal His tag
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.
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.