

Datasheet for ABIN1353262  
**EXT2 Protein (AA 1-718) (GST tag)**



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1 Image

## Overview

Quantity:	10 µg
Target:	EXT2
Protein Characteristics:	AA 1-718
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This EXT2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

## Product Details

Purpose:	EXT2 (Human) Recombinant Protein (P01)
Sequence:	MCASVKYNIR GPALIPRMKT KHRIYYITLF SIVLLGLIAT GMFQFWPHSI ESSNDWNVEK RSIRDVPVVR LPADSPIPER GDLSCRMHTC FDVYRCGFNP KNKIKVYIYA LKKYVDDFGV SVSNTISREY NELLMAISDS DYYTDDINRA CLFVPSIDVL NQNTLRIKET AQAMAQLSRW DRGTNHLLFN MLPGGPPDYN TALDVPRDRA LLAGGGFSTW TYRQGYDVSI PVYSPLSAEV DLPEKGPGR QYFLLSSQVG LHPEYREDLE ALQVKHGESV LVLDKCTNLS EGVLSVRKRC HKHQVFDYPQ VLQEATFCVV LRGARLGQAV LSDVLQAGCV PVVIADSYIL PFSEVLDWKR ASVVVPEEKM SDVYSILQSI PQRQIEEMQR QARWFWEAYF QSIKAIALAT LQIINDRIYP YAAISYEEWN DPPAVKWGSV SNPLFLPLIP PQSQGFTAIV LTYDRVESLF RVITEVSKVP SLSKLLVWN NQKNPPEDS LWPKIRVPLK VVRTAENKLS NRFFPYDEIE TEAVLAIDDD IIMLTSDLEQ FGYEVWREFP DRLVGYPGRL HLWDHEMNKW KYESEWTNEV SMVLTGAAFY HKYFNYLYTY KMPGDIKNWW DAHMNCEDIA MNFLVANVTG KAVIKVTPRK KFKCPECTAI

## Product Details

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DGLSLDQTHM VERSECINKF ASVFGTMPLK VVEHRADPVL YKDDFPEKLK SFPNIGSL

Characteristics:	Human EXT2 full-length ORF ( NP_000392.1, 1 a.a. - 718 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

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Target:	EXT2
Alternative Name:	EXT2 ( <a href="#">EXT2 Products</a> )
Background:	Full Gene Name: exostoses (multiple) 2 Synonyms: SOTV
Gene ID:	2132
NCBI Accession:	<a href="#">NM_000401</a>
Pathways:	<a href="#">Glycosaminoglycan Metabolic Process</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

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Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

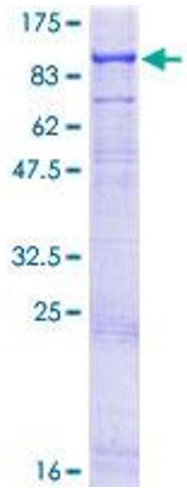


Image 1.