

Datasheet for ABIN1311070
MMP19 Protein (AA 1-508) (GST tag)

1 Image



[Go to Product page](#)

Overview

Quantity:	25 µg
Target:	MMP19
Protein Characteristics:	AA 1-508
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MMP19 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	MMP19 (Human) Recombinant Protein (P02)
Sequence:	MNCQQLWLGF LLPMTVSGRV LGLAEVAPVD YLSQYGYLQK PLEGSNNFKP EDITEALRAF QEASELPVSG QLDDATRARM RQPRCGLEDP FNQKTLKYLL LGRWRKKHLT FRILNLPSTL PPHTARAALR QAFQDWSNVA PLTFQEVQAG AADIRLSFHG RQSSYCSNTF DGPGRVLAHA DIPELGSVHF DEDEFWTEGT YRGVNLRIIA AHEVGHALGL GHSRYSQALM APVYEGYRPH FKLHPDDVAG IQALYGKKSP VIRDEEEET ELPTVPPVPT EPSPMPDPCS SELDAMMLGP RGKTYAFKGD YVWTVSDSGP GPLFRVSALW EGLPGNLDAA VYSPRTQWIH FFKGDKVWRY INFKMSPGFP KKLNRVEPNL DAALYWPLNQ KVFLFKGSGY WQWDELARTD FSSYPKPIKG LFTGVPNQPS AAMSWQDGRV YFFKGKVVYWR LNQQLRVEKG YPRNISHNWM HCRPRTIDTT PSGGNTTPSG TGITLDTTLS ATETTFEY
Characteristics:	Human MMP19 full-length ORF (NP_002420.1, 1 a.a. - 508 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: MMP19

Alternative Name: MMP19 ([MMP19 Products](#))

Background: Full Gene Name: matrix metalloproteinase 19
Synonyms: MMP18,RASI-1

Gene ID: 4327

NCBI Accession: [NM_002429](#)

Application Details

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

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.

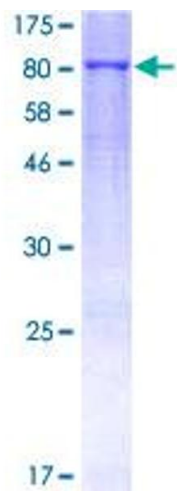


Image 1.