

Datasheet for ABIN7540265

**MATR3 Protein (AA 1-847) (GST tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	2 µg
Target:	MATR3
Protein Characteristics:	AA 1-847
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MATR3 protein is labelled with GST tag.
Application:	Western Blotting (WB), Antibody Array (AA), ELISA, Affinity Purification (AP)

## Product Details

Purpose:	MATR3 (Human) Recombinant Protein (P01)
Sequence:	MSKSFQQSSL SRDSQGHGRD LSAAGIGLLA AATQSLSMPA SLGRMNQGTALASLMNLGM SSSLNQQGAH SALSSASTSS HNLQSIFNIG SRGPLPLSSQ HRGDADQASN ILASFGLSAR DLDELSRYPE DKITPENLPQ ILLQLKRRRT EEGPTLSYGR DGRSATREPP YRVPRDDWEE KRHFRRDSFD DRGPSLNPVL DYDHGSRSEQE SGYYDRMDYE DDRLRDGERC RDDSFFGETS HNYHKFDSEY ERMGRGPGPL QERSLFEKKR GAPPSSNIED FHGLLPKGYPLHCSICDLPV HSNKEWSQHI NGASHSRRCQ LLEIYPEWN PDNDTGHTMG DPFMLQQSTN PAPGILGPPP PSFHLGGPAV GPRGNLGAGN GNLQGPRHMQ KGRVETSRVW HIMDFQRGKN LRYQLQLLVE PFGVISNHLI LNKINEAFIE MATTEDAQAA VDYYTTTPAL VFGKPVVRVHL SQKYKRIKKP EGKPDQKFDQ KQELGRVIHL SNLPHSGYSD SAVLKLAEPY GKIKNYILMR MKSQAFIEME TREDAMAMVD HCLKKALWFQ GRCVKVDLSE KYKKLVLRIPLNRGIDLLKGD KSRKRSYSPD GKESPSDKKS KTDGSQKTES STEGKEQEEK SGEDGEKDTK DDQTEQEPNM LLESEDELLV

## Product Details

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DEEEAAALLE SGSSVGDETD LANLGDVASD GKKEPSDKAV KKDGSASAAA KKKLKKVDKI  
EELDQENAAA LENGIKNEEN TEPGAESSEN ADDPNKDTSE NADGQSDENK DDYTIPDEYR  
IGPYQPNVPV GIDYVIPKTG FYCKLCSLFY TNEEVAKNTH CSSLPHYQKL KKFLNKLAAE  
RRQKKET

Characteristics: Human MATR3 full-length ORF ( NP\_061322.2, 1 a.a. - 847 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: MATR3

Alternative Name: MATR3 ([MATR3 Products](#))

Background: Full Gene Name: matrin 3  
Synonyms: DKFZp686K0542,DKFZp686K23100,KIAA0723,MGC9105

Gene ID: 9782

NCBI Accession: [NM\\_018834](#)

## 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.

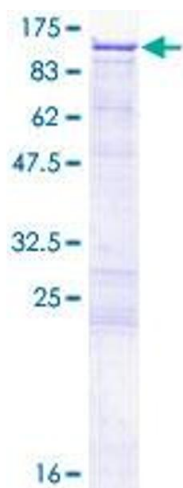


Image 1.