

Datasheet for ABIN1346649

## Osteocalcin Protein (BGLAP) (AA 1-100) (GST tag)



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### 1 Image

#### Overview

Quantity:	25 µg
Target:	Osteocalcin (BGLAP)
Protein Characteristics:	AA 1-100
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Osteocalcin protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Sequence: MRALTLALL ALAALCIAGQ AGAKPSGAES SKGAAFVSKQ EGSEVVKRPR RYLYQWLGAP  
VPYPDPLEPR REVCELNPDC DELADHIGFQ EAYRRFYGPV

#### Target Details

Target:	Osteocalcin (BGLAP)
Alternative Name:	BGLAP ( <a href="#">BGLAP Products</a> )
Background:	Full Gene Name: bone gamma-carboxyglutamate (gla) protein Synonyms: BGP,OC,PMF1
Gene ID:	632
NCBI Accession:	<a href="#">NP_954642</a> , <a href="#">NM_199173</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

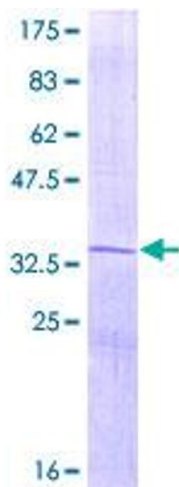
## Handling

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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:	Store at -80 °C. Aliquot to avoid repeated freezing and thawing.
Expiry Date:	3 months

## Images

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**Image 1.**