

## Recombinant Human PARVA protein(Met1-Glu372), GST-tagged

Cat. No. PARVA-8621H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PARVA protein(Q9NVD7-1)(Met1-Glu372), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Glu372
<b>similar</b>	PARVA
<b>Alias</b>	PARVA; parvin, alpha; matrix remodelling associated 2 , MXRA2; alpha-parvin; FLJ10793; FLJ12254; actopaxin; matrix-remodeling-associated protein 2; calponin-like integrin-linked kinase-binding protein; MXRA2; CH-ILKBP; FLJ25106; FLJ46049;
<b>Conjugate</b>	N-GST
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
<b>Bioactivity</b>	
<b>MolecularMass</b>	The recombinant human PARVA /GST chimera consists of 606 amino acids and

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	has a predicted molecular mass of 69.4 kDa. It migrates as an approximately 69 KDa band in SDS-PAGE under reducing conditions.
<b>Endotoxin</b>	< 1.0 EU per µg protein as determined by the LAL method.
<b>Purity</b>	> 60 % as determined by SDS-PAGE
<b>Storage</b>	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>GeneName</b>	PARVA parvin, alpha [ Homo sapiens ]
<b>GeneNameWeblink</b>	<a href="#">55742</a>
<b>OfficialSymbol</b>	PARVA
<b>OfficialSymbolWeblink</b>	<a href="#">55742</a>
<b>GeneID</b>	55742
<b>GeneIDWeblink</b>	<a href="#">55742</a>
<b>mRNARefseq</b>	NM_018222
<b>mRNARefseqWeblink</b>	<a href="#">NM_018222.4</a>
<b>ProteinRefseqWeblink</b>	<a href="#">NP_060692.2</a>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>MIMWeblink</b>	<a href="#">608120</a>
<b>UniProtID</b>	Q9NVD7
<b>UniProtIDWeblink</b>	<a href="#">Q9NVD7</a>

## GENE INFORMATION

<b>Synonyms</b>	PARVA; parvin, alpha; matrix remodelling associated 2 , MXRA2; alpha-parvin; FLJ10793; FLJ12254; actopaxin; matrix-remodeling-associated protein 2; calponin-like integrin-linked kinase-binding protein; MXRA2; CH-ILKBP; FLJ25106; FLJ46049;
<b>MIM</b>	608120

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA