

## PGPEP1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00054858-T01

規格 : [ 100 uL ]

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### Specification

**Transfected Cell Line:** 293T

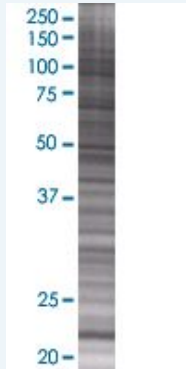
**Plasmid:** pCMV-PGPEP1 full-length

**Host:** Human

**Theoretical MW (kDa):** 23.1

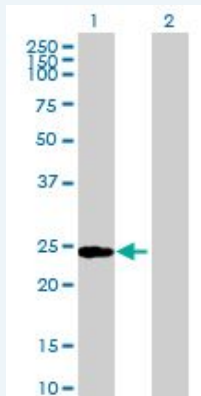
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-PGPEP1 antibody ([H00054858-B01](#)) by Western Blots.

#### SDS-PAGE Gel



PGPEP1 transfected lysate.

#### Western Blot



Lane 1: PGPEP1 transfected lysate ( 23.1 KDa)

Lane 2: Non-transfected lysate.

**Storage Buffer:** 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

### Applications

## Western Blot

### Gene Information

Entrez GeneID: [54858](#)

GeneBank Accession#: [NM\\_017712](#)

Protein Accession#: [NP\\_060182](#)

Gene Name: PGPEP1

Gene Alias: FLJ20208,MGC10812,PGP,PGP-I,PGPI,Pcp

Gene Description: pyroglutamyl-peptidase I

Omim ID: [610694](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Pyroglutamyl peptidase I (EC 3.4.19.3) catalyzes the hydrolysis of N-terminal pyroglutamyl residues from oligopeptides and proteins. [supplied by OMIM]

Other Designations: 5-oxopropyl-peptidase,pyrrolidone-carboxylate peptidase

### Related Disease

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