

# PPP1R15A / GADD34 Immunizing Peptide

Catalog No: tcva05034p



## Available Sizes

**Size:** 100μg



## Specifications

### Application:

For Blocking studies, reconstitute pellet in 200μl distilled water to obtain a 0.5mg/ml peptide solution.

### Form:

Lyophilised peptide

### Concentration:

5pmol/μL ; Formulation 5pmol/μL in 5% (v/v) acetonitrile/H<sub>2</sub>O.

### Purity / Grade:

>95%

### Storage Instruction:

Shipped at ambient temperature, store at -20°C.

### Alternative Names:

PPP1R15A; GADD34; protein phosphatase 1, regulatory (inhibitor) subunit 15A; growth arrest and DNA-damage-inducible 34; protein phosphatase 1, regulatory subunit 15A

### Predicted Molecular Weight:

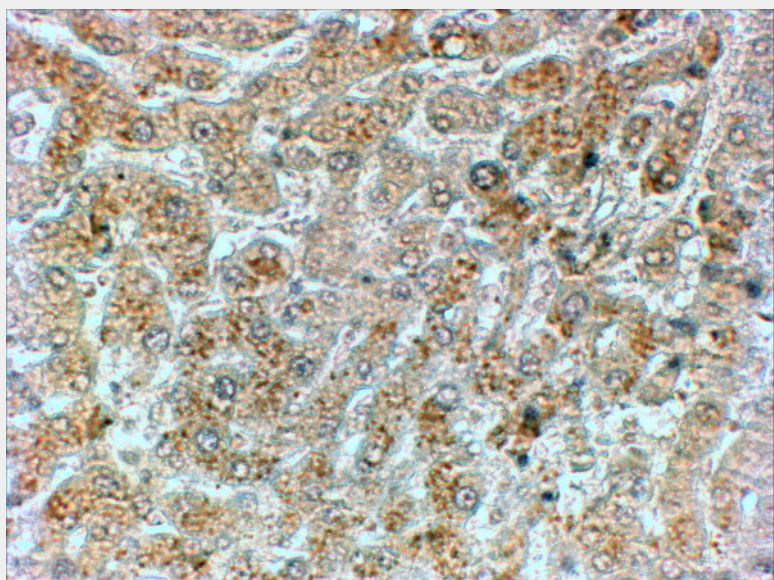
73.4

### Sequence:

C-AAALDLSGRRG

## Product Description

The peptide was used in the production of Product # tcva05034 Goat Anti-PPP1R15A / GADD34 Antibody .It is currently untested in blocking applications.



EB05034 (2 $\mu$ g/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



EB05034 (0.3 $\mu$ g/ml) staining of HepG2 (A) and negative control KLY (B) lysate (35 $\mu$ g protein in RIPA buffer) Detected by chemiluminescence.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!