

Catalog Number: 508697

## General Information

### Gene Name Synonym:

HNF-4-gamma; Nuclear receptor subfamily 2 group A member 2

### Protein Construction:

327-408 aa encoded by XM\_017013376 was inserted into PGEX-4T vector

**Source:** Human

**Expression Host:** E. coli

## QC Testing

### Activity:

Not tested.

### Purity:

### Endotoxin:

Please contact the lab for more information.

### Stability:

Aliquot and store at -20°C to -80°C for up to 6 months. Avoid freeze thaw cycles.

### Predicted N terminal:

### Molecular Mass:

### Formulation:

PBS (58mM Na<sub>2</sub>HPO<sub>4</sub>, 17mM NaH<sub>2</sub>PO<sub>4</sub>, 68mM

NaCl, pH7.4).

## Usage Guide

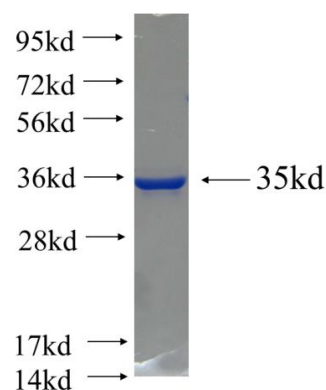
### Storage:

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.

### Reconstitution:

Reconstitute at 0.25 µg/µl in sterile water for short-term storage. Reconstitution with 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

### SDS-PAGE:



Recombinant human HNF4G SDS-PAGE