# Recombinant Human MID1IP1 protein, His-tagged

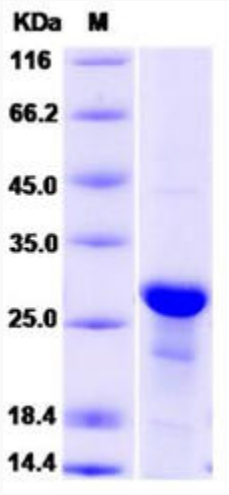
**Cat. No.** MID1IP1-458H **Lot. No.** (See product label)

## SPECIFICATION

| | |
|---|---|
| **Product Overview** | Recombinant Human MID1IP1 protein(Q9NPA3) (Met1-His183) was expressed in E.coli with a polyhistidine tag at the N-terminus. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | 1-183 aa |
| **Form** | Lyophilized from sterile 50mM Tris, 100mM NaCl, 10% Glycerol, pH 8.0. |
| **Molecular Mass** | The recombinant human MID1IP1 consists of 198 amino acids and predicts a molecular mass of 22 KDa. It migrates as an approximately 28 KDa band in SDS-PAGE under reducing conditions. |
| **Purity** | > 85 % as determined by SDS-PAGE. |
| **Storage** | Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles. |
| **Reconstitution** | 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. |

## GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|---|---|
| **Gene Name** | MID1IP1 MID1 interacting protein 1 [ Homo sapiens (human) ] |
| **Official Symbol** | MID1IP1 |
| **Synonyms** | MID1IP1; S14R; MIG12; THRSPL; G12-like; STRAIT11499; MID1 interacting protein 1; mid1-interacting protein 1; spot 14-R; spot 14-related protein; MID1 interacting G12-like protein; gastrulation specific G12 homolog; mid1-interacting G12-like protein; gastrulation-specific G12-like protein; MID1 interacting protein 1 (gastrulation specific G12-like) |
| **Gene ID** | 58526 |
| **mRNA Refseq** | NM_001098790 |
| **Protein Refseq** | NP_001092260 |
| **UniProt ID** | Q9NPA3 |
| **SDS-PAGE** |  |



Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA