

## Recombinant Human MRFAP1L1, His-tagged

**Cat. No.** MRFAP1L1-5073H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                               |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human MRFAP1L1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.                     |
| <b>Species</b>          | Human                                                                                                                                                                         |
| <b>Source</b>           | E.coli                                                                                                                                                                        |
| <b>Description</b>      | MRFAP1L1 belongs to the MORF4 family-associated protein family.                                                                                                               |
| <b>Form</b>             | Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT                                                                                         |
| <b>Molecular Mass</b>   | 17.2 kDa (150aa) confirmed by MALDI-TOF                                                                                                                                       |
| <b>AA Sequence</b>      | MGSSHHHHHH SSGLVPRGSH MGSMRPLDID EVEAPEEEVEV LEPEEDFEQF<br>LLPVINEMRE DIASLIREHG RAYLRTRSKL WEMDNMLIQI KTQVEASEES<br>ALNHVQHPSG EADERVSELC EKAEEKAKEI AKMAEMLVEL VWRIERSESS   |
| <b>Purity</b>           | >95% by SDS - PAGE                                                                                                                                                            |
| <b>Applications</b>     | SDS-PAGE                                                                                                                                                                      |
| <b>Storage</b>          | Can be stored at +4centigrade short term (1-2 weeks). For long term storage, aliquot and store at -20centigrade or -70centigrade. Avoid repeated freezing and thawing cycles. |

 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>Concentration</b> | 0.5 mg/ml (determined by Bradford assay) |
|----------------------|------------------------------------------|

## GENE INFORMATION

|                  |                                                                            |
|------------------|----------------------------------------------------------------------------|
| <b>Gene Name</b> | MRFAP1L1 Morf4 family associated protein 1-like 1 [ Homo sapiens (human) ] |
|------------------|----------------------------------------------------------------------------|

|                        |          |
|------------------------|----------|
| <b>Official Symbol</b> | MRFAP1L1 |
|------------------------|----------|

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| <b>Synonyms</b> | MRFAP1L1;PP784;MORF4 family-associated protein 1-like 1 |
|-----------------|---------------------------------------------------------|

|                |        |
|----------------|--------|
| <b>Gene ID</b> | 114932 |
|----------------|--------|

|                    |             |
|--------------------|-------------|
| <b>mRNA Refseq</b> | NM_203462.2 |
|--------------------|-------------|

|                       |             |
|-----------------------|-------------|
| <b>Protein Refseq</b> | NP_982287.1 |
|-----------------------|-------------|

|                   |        |
|-------------------|--------|
| <b>UniProt ID</b> | Q96HT8 |
|-------------------|--------|

|                            |        |
|----------------------------|--------|
| <b>Chromosome Location</b> | 4p16.1 |
|----------------------------|--------|

|                 |                 |
|-----------------|-----------------|
| <b>Function</b> | protein binding |
|-----------------|-----------------|

 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