

## Recombinant Human UTP4 Protein, MYC/DDK-tagged

Cat. No. UTP4-817H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant human UTP4 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.                                                                                                                                                                                                                                                                                                                                  |
| Species          | Human                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Source           | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Description      | This gene encodes a WD40-repeat-containing protein that is localized to the nucleolus. Mutation of this gene causes North American Indian childhood cirrhosis, a severe intrahepatic cholestasis that results in transient neonatal jaundice, and progresses to periportal fibrosis and cirrhosis in childhood and adolescence. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]. |
| Form             | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.                                                                                                                                                                                                                                                                                                                                                                        |
| Molecular Mass   | 76.7 kDa                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Purity           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                                                                                                                                                                                   |
| Concentration    | >50 ug/mL as determined by microplate BCA method                                                                                                                                                                                                                                                                                                                                                                              |

### GENE INFORMATION

|           |                                                          |
|-----------|----------------------------------------------------------|
| Gene Name | UTP4, small subunit processome component[ Homo sapiens ] |
|-----------|----------------------------------------------------------|

 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

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|-----------------|------------------------------|
| Official Symbol | UTP4                         |
| Synonyms        | CIRH1A; CIRHIN; NAIC; TEX292 |
| Gene ID         | 84916                        |
| Protein Refseq  | NP_116219                    |
| MIM             | 607456                       |

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