

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TP303737

#### UCHL5IP (HAUS7) (NM\_017518) Human Recombinant Protein

### **Product data:**

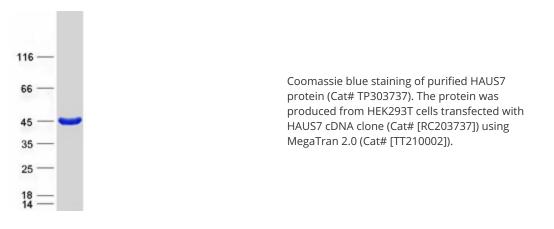
| Product Type:                            | Recombinant Proteins   |
|--|--|
| Description:                             | Recombinant protein of human UCHL5 interacting protein (UCHL5IP), transcript variant 1, 20<br>µg   |
| Species:                                 | Human  |
| Expression Host:                         | HEK293T  |
| Expression cDNA Clone<br>or AA Sequence: | >RC203737 protein sequence<br><mark>Red</mark> =Cloning site Green=Tags(s)   |
|  | MGGARLGARNMAGQDAGCGRGGDDYSEDEGDSSVSRAAVEVFGKLKDLNCPFLEGLYITEPKTIQELLCS<br>PSEYRLEILEWMCTRVWPSLQDRFSSLKGVPTEVKIQEMTKLGHELMLCAPDDQELLKGCACAQKQLHFM<br>DQLLDTIRSLTIGCSSCSSLMEHFEDTREKNEALLGELFSSPHLQMLLNPECDPWPLDMQPLLNKQSDDW<br>QWASASAKSEEEEKLAELARQLQESAAKLHALRTEYFAQHEQGAAAGAADISTLDQKLRLVTSDFHQLIL<br>AFLQVYDDELGECCQRPGPDLHPCGPIIQATHQNLTSYSQLLQVVMAVADTSAKAVETVKKQQGEQICWG<br>GSSSVMSLATKMNELMEK |
|  | TRTRPLEQKLISEEDLAANDILDYKDDDDKV  |
| Tag:                                     | C-Myc/DDK  |
| Predicted MW:                            | 40.6 kDa   |
| Concentration:                           | >0.05 µg/µL as determined by microplate BCA method   |
| Purity:                                  | > 80% as determined by SDS-PAGE and Coomassie blue staining  |
| Buffer:                                  | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol   |
| Preparation:                             | Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.   |
| Note:                                    | For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.   |
| Storage:                                 | Store at -80°C.  |
| Stability:                               | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.  |
| RefSeq:                                  | <u>NP 059988</u>   |



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

|               | UCHL5IP (HAUS7) (NM_017518) Human Recombinant Protein – TP303737  |
|---------------|---|
| Locus ID:     | 55559   |
| UniProt ID:   | <u>Q99871</u>   |
| RefSeq Size:  | 1378  |
| Cytogenetics: | Xq28  |
| RefSeq ORF:   | 1104  |
| Synonyms:     | UCHL5IP; UIP1   |
| Summary:      | This gene encodes a subunit of the augmin complex, which regulates centrosome and mitotic spindle integrity, and is necessary for the completion of cytokinesis. The encoded protein was identified by interaction with ubiquitin C-terminal hydrolase 37. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2012] |

## **Product images:**



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US