EMPOWER YOUR RESEARCH

## Product datasheet for TP313742

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

## CTRP3 (C1QTNF3) (NM_181435) Human Recombinant Protein

## Product data:

| Product Type: | Recombinant Proteins |
| :---: | :---: |
| Description: | Recombinant protein of human C1q and tumor necrosis factor related protein 3 (C1QTNF3), transcript variant 2, $20 \mu \mathrm{~g}$ |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC213742 representing NM_181435 |
|  | Red=Cloning site Green=Tags(s) |
|  | MLWRQLIYWQLLALFFLPFCLCQDEYMEVSGRTNKVVARIVQSHQQTGRSGSRREKVRERSHPKTGTVDN |
|  | NTSTDLKSLRPDELPHPEVDDLAQITTFWGQSPQTGGLPPDCSKCCHGDYSFRGYQGPPGPPGPPGIPGN |
|  | HGNNGNNGATGHEGAKGEKGDKGDLGPRGERGQHGPKGEKGYPGIPPELQIAFMASLATHFSNQNSGIIF |
|  | SSVETNIGNFFDVMTGRFGAPVSGVYFFTFSMMKHEDVEEVYVYLMHNGNTVFSMYSYEMKGKSDTSSNH |
|  | AVLKLAKGDEVWLRMGNGALHGDHQRFSTFAGFLLFETK |
|  | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 35 kDa |
| Concentration: | $>0.05 \mu \mathrm{~g} / \mu \mathrm{L}$ 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, $\mathrm{pH} 7.3,10 \%$ 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 $-80^{\circ} \mathrm{C}$. |
| 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: | NP 852100 |
| Locus ID: | 114899 |



