

## Recombinant Human ARAP2 protein, His-tagged

**Cat. No.** ARAP2-90H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                               |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human ARAP2 protein(Q8WZ64)(His81-Ser240), fused with C-terminal His tag, was expressed in E. coli.                                                               |
| <b>Species</b>          | Human                                                                                                                                                                         |
| <b>Source</b>           | E.coli                                                                                                                                                                        |
| <b>ProteinLength</b>    | His81-Ser240                                                                                                                                                                  |
| <b>Tag</b>              | C-His                                                                                                                                                                         |
| <b>Form</b>             | Phosphate buffered saline.                                                                                                                                                    |
| <b>Molecular Mass</b>   | 19 kDa                                                                                                                                                                        |
| <b>Storage</b>          | Store at -20°C to -80°C.                                                                                                                                                      |
| <b>Reconstitution</b>   | 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. |
| <b>AA Sequence</b>      | HKTKKNDDPSKDYHVPSSDQNICIELSNSGSVQTSSPPQLETVRKNLESDASVERS<br>QYPQSDDKLSPPKRDFPTAEEPHLNLGSLNDSLFGSDNIKIESLITKKTVDHTVEEQQ<br>TEKVKLITENLSKLPNADSECLSFVGCSTSGTNSGNGTNGLLGGS       |

### GENE INFORMATION

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | ARAP2 ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 2 [ Homo sapiens ]                                                                                                                                                                                                                         |
| <b>Official Symbol</b> | ARAP2                                                                                                                                                                                                                                                                                                    |
| <b>Synonyms</b>        | ARAP2; ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 2; centaurin, delta 1 , CENTD1; arf-GAP with Rho-GAP domain, ANK repeat and PH domain-containing protein 2; PARX; cnt-d1; centaurin-delta-1; centaurin, delta 1; Arf and Rho GAP adapter protein 2; CENTD1; FLJ13675; FLJ44916; KIAA0580; |
| <b>Gene ID</b>         | 116984                                                                                                                                                                                                                                                                                                   |
| <b>mRNA Refseq</b>     | NM_015230                                                                                                                                                                                                                                                                                                |
| <b>Protein Refseq</b>  | NP_056045                                                                                                                                                                                                                                                                                                |
| <b>MIM</b>             | 606645                                                                                                                                                                                                                                                                                                   |
| <b>UniProt ID</b>      | Q8WZ64                                                                                                                                                                                                                                                                                                   |