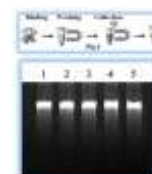




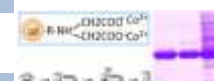
# Human Baculoviral IAP repeat-containing protein 5 (a.a.1-142)

|                                   |                                                                                                                                                                                                                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Swiss-Prot #                      | O15392                                                                                                                                                                                                                                                                                  |
| Protein names                     | Baculoviral IAP repeat-containing protein 5 (Apoptosis inhibitor survivin) (Apoptosis inhibitor 4)                                                                                                                                                                                      |
| Gene names                        | BIRC5 (API4) (IAP4)                                                                                                                                                                                                                                                                     |
| Organism                          | Human                                                                                                                                                                                                                                                                                   |
| <b>Codon optimized cDNA Clone</b> |                                                                                                                                                                                                                                                                                         |
| cDNA Cat#                         | PEP-0419                                                                                                                                                                                                                                                                                |
| Description                       | Applications:1. Codon-optimized cDNA sequence designed for recombinant protein production in both E.coli and Mammalian cell. The cDNA has been cloned into E.coli expression vector with 6x Histidine at N-terminus. 2. May be used as RNAi assistance to restore the loss-of-function. |
| Tag                               | A 6x histidine tag                                                                                                                                                                                                                                                                      |
| Formulation                       | Liquid                                                                                                                                                                                                                                                                                  |
| Storage                           | -20° to -70° C. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                                                      |
| <b>Recombinant Protein</b>        |                                                                                                                                                                                                                                                                                         |
| Protein Cat#                      | PE-0419                                                                                                                                                                                                                                                                                 |
| Source                            | Recombinant protein derived from E.coli. Or plant cell                                                                                                                                                                                                                                  |
| Tag                               | A 6x histidine tag                                                                                                                                                                                                                                                                      |
| Formulation                       | Liquid                                                                                                                                                                                                                                                                                  |
| Purity                            | > 90%, as determined by SDS-PAGE under reducing conditions                                                                                                                                                                                                                              |
| Activity                          | N/A                                                                                                                                                                                                                                                                                     |
| Applications                      | Western Blot, ELISA or may be used for other applications determined by user                                                                                                                                                                                                            |
| Storage                           | -20° to -70° C. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                                                      |
| Sequence                          | MGAPTLPAPWQPFLLKDHRISTFKNWPFLGCACTPERMAEAGFIHCPTENEPDLAQCFKFELEGWEPDDDPIDEEHKKHSSGCAFLSVKKQFEELTLGEFLKLDREKAKNKIAKETNNKKKEFEETAEKVRRAIEQLAAMD                                                                                                                                           |

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recombinant, protein, codon, optimized, cDNA, O15392, Human, BIRC5, API4, IAP4, Baculoviral, IAP, repeat-containing, protein, 5, Apoptosis, inhibitor, survivin, Apoptosis, inhibitor, 4,

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