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Recombinant Human ERBIN Protein, N-GST & C-His

| Catalog Number: | bs-105487P |
|-----------------|---|
| Species: | Human |
| AA Seq: | 1319-1407/1412 |
| Predicted MW: | 37.89 kDa |
| Tags: | N-GST & C-His |
| Activity: | Not tested |
| Purity: | >90% as determined by SDS-PAGE. |
| Purification: | AC |
| Form: | Lyophilized |
| Storage: | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% |
| | Mannitol. |
| | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for |
| | frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Background: | This gene is a member of the leucine-rich repeat and PDZ domain (LAP) family. The encoded |
| | protein contains 17 leucine-rich repeats and one PDZ domain. It binds to the |
| | unphosphorylated form of the ERBB2 protein and regulates ERBB2 function and |
| | localization. It has also been shown to affect the Ras signaling pathway by disrupting Ras- |
| | Raf interaction. Alternatively spliced transcript variants encoding multiple isoforms have |
| | been observed for this gene. [provided by RefSeq, Nov 2011] |