

## Recombinant Human PIP4K2B protein (N-His)

| Catalog No.        | 5084802                                                                                                                |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Size               | 10ug / 50ug                                                                                                            |
| Product Category   | Recombinant Protein                                                                                                    |
| Target             | PIP4K2B                                                                                                                |
| Locus ID           | 8396                                                                                                                   |
| UniProt ID         | P78356                                                                                                                 |
| Expressed Sequence | 1-281aa                                                                                                                |
| Expression Host    | E.coli                                                                                                                 |
| Tag                | 6x His Tag at the N-terminus                                                                                           |
| Mol. Weight        | 32.3 kDa                                                                                                               |
| Purity             | >85%                                                                                                                   |
| Purification       | NI-NTA affinity purification                                                                                           |
| Formulation        | Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)                                                              |
| Reconstitution     | Reconstitute with distilled PBS                                                                                        |
| Reactivity         | Human, Mouse, Rat                                                                                                      |
| Synonyms           | phosphatidylinositol-5-phosphate 4-kinase type II beta (PIP4K2B);<br>PI5P4KB; PIP5K2B; PIP5KIIB; PIP5KIIbeta; PIP5P4KB |
| Storage/Stability  | -20°C for 2-3 years                                                                                                    |
| Shipping           | Gel Packs                                                                                                              |