



## Recombinant Human PRKAB1 protein (N-His)

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|--------------------|--|
| Catalog No.        | 5082461  |
| Size               | 10ug / 50ug  |
| Product Category   | Recombinant Protein  |
| Target             | PRKAB1   |
| Locus ID           | 5564   |
| UniProt ID         | Q9Y478   |
| Expressed Sequence | 1-270aa  |
| Expression Host    | E.coli   |
| Tag                | 6x His Tag at the N-terminus   |
| Mol. Weight        | 33 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, Bovine, Pig, Gorilla  |
| Synonyms           | 5'-AMP-activated protein kinase subunit beta-1 (PRKAB1); AMPK; AMPK beta 1; AMPK subunit beta 1; AMPKb; HAMPKb; PRKAB1 |
| Storage/Stability  | -20°C for 2-3 years  |
| Shipping           | Gel Packs  |

