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## Product Datasheet

### Human PHOSPHO1 Protein (PHO-HE101) KAB-PHO-HE101

|                            |                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human PHOSPHO1 Protein (PHO-HE101)                                                                                                               |
| Biozol Catalog Number      | KAB-PHO-HE101                                                                                                                                    |
| Supplier Catalog Number    | PHO-HE101                                                                                                                                        |
| Alternative Catalog Number | KAB-PHO-HE101-100UG, KAB-PHO-HE101-500UG                                                                                                         |
| Manufacturer               | KactusBio                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                            |
| Product Description        | Recombinant Human PHOSPHO1 Protein is expressed from E.coli with His tag at the N-Terminus.It contains Met1-Cys267....                           |
| Molecular Weight           | The protein has a predicted MW of 30.67 kDa same as Bis-Tris PAGE result.                                                                        |
| Tag                        | N-His                                                                                                                                            |
| UniProt                    | <a href="#">Q8TCT1</a>                                                                                                                           |
| Buffer                     | Lyophilized from 0.22µm filtered solution in PBS, 300mM L-Arginine (pH 7.0). Normally 8% trehalose is added as protectant before lyophilization. |
| Expression System          | E.coli                                                                                                                                           |
| Purity                     | > 95% as determined by Bis-Tris PAGE,> 95% as determined by HPLC                                                                                 |
| Form                       | Lyophilized                                                                                                                                      |

|          |             |
|----------|-------------|
| Sequence | Met1-Cys267 |
| Target   | PHOSPHO1    |