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## Product Datasheet

### Biotinylated Human PSGL-1 Protein (PSG-HM462B) KAB-PSG-HM462B

|                            |                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Biotinylated Human PSGL-1 Protein (PSG-HM462B)                                                                                                  |
| Biozol Catalog Number      | KAB-PSG-HM462B                                                                                                                                  |
| Supplier Catalog Number    | PSG-HM462B                                                                                                                                      |
| Alternative Catalog Number | KAB-PSG-HM462B-100UG, KAB-PSG-HM462B-500UG                                                                                                      |
| Manufacturer               | KactusBio                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                           |
| Conjugation                | Biotin                                                                                                                                          |
| Product Description        | Recombinant Biotinylated Human PSGL-1 Protein is expressed from HEK293 with His tag and Avi tag at the C-terminus. It contains Gln42-Cys320.... |
| Molecular Weight           | The protein has a predicted MW of 31.74 kDa. Due to glycosylation, the protein migrates to 75-85 kDa based on Bis-Tris PAGE result.             |
| Tag                        | C-His-Avi                                                                                                                                       |
| UniProt                    | <a href="#">Q14242</a>                                                                                                                          |
| Buffer                     | Supplied as 0.22 µm filtered solution in PBS (pH 7.4).                                                                                          |
| Expression System          | HEK293                                                                                                                                          |
| Purity                     | > 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC                                                                               |
| Form                       | Liquid                                                                                                                                          |

|          |              |
|----------|--------------|
| Sequence | Gln42-Cys320 |
| Target   | PSGL-1       |