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## Product Datasheet

### HES4 Peptide PRS-43-464P

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|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | HES4 Peptide                                                                                                                                 |
| Artikelnummer            | PRS-43-464P                                                                                                                                  |
| Hersteller Artikelnummer | 43-464P                                                                                                                                      |
| Alternativnummer         | PRS-43-464P-0.1                                                                                                                              |
| Hersteller               | ProSci                                                                                                                                       |
| Kategorie                | Proteine/Peptide                                                                                                                             |
| Applikation              | Blocking                                                                                                                                     |
| NCBI                     | <a href="#">57801</a>                                                                                                                        |
| UniProt                  | <a href="#">Q9HCC6</a>                                                                                                                       |
| Puffer                   | HES4 peptide is supplied as 100 µg of dried peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL. |
| Formulierung             | Lyophilized                                                                                                                                  |

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| Anwendungsbeschreibung | <p>HES4 peptide is used for blocking the activity of HES4 antibody (catalog number 43-464 ). The HES4 antibody ships at 0.5 mg/mL and the STK36 Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the provided peptide..</p> |
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