

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CDH11 Peptide PRS-42-598P

| | |
|----------------------------|---|
| Article Name | CDH11 Peptide |
| Biozol Catalog Number | PRS-42-598P |
| Supplier Catalog Number | 42-598P |
| Alternative Catalog Number | PRS-42-598P-0.1 |
| Manufacturer | ProSci |
| Category | Proteine/Peptide |
| Application | Blocking |
| NCBI | 1009 |
| UniProt | P55287 |
| Buffer | CDH11 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. |
| Form | Lyophilized |

Application Notes

CDH11 Peptide is used for blocking the activity of CDH11 antibody (catalog number 42-598). The CDH11 antibody ships at 0.5 mg/mL and the CDH11 Peptide ships as a 100 µg pellet. When peptide is reconstituted in 200 µL 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.