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Product Datasheet

TAS2R4 Peptide

PRS-43-075P

Article Name	TAS2R4 Peptide
Biozol Catalog Number	PRS-43-075P
Supplier Catalog Number	43-075P
Alternative Catalog Number	PRS-43-075P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	50832
UniProt	Q9NYW5
Buffer	TAS2R4 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	TAS2R4 Antibody ships at 0.5 mg/mL and the TAS2R4 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.