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## Product Datasheet

### PLA2G4F Peptide PRS-42-796P

Artikelname	PLA2G4F Peptide
Artikelnummer	PRS-42-796P
Hersteller Artikelnummer	42-796P
Alternativnummer	PRS-42-796P-0.1
Hersteller	ProSci
Kategorie	Proteine/Peptide
Applikation	Blocking
NCBI	<a href="#">255189</a>
UniProt	<a href="#">Q68DD2</a>
Puffer	PLA2G4F 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

Anwendungsbeschreibung

PLA2G4F Peptide is used for blocking the activity of PLA2G4F antibody (catalog number 42-796). The PLA2G4F antibody ships at 0.5 mg/mL and the PLA2G4F 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.