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Product Datasheet

CXCR4B Peptide PRS-46-828P

Artikelname	CXCR4B Peptide
Artikelnummer	PRS-46-828P
Hersteller Artikelnummer	46-828P
Alternativnummer	PRS-46-828P-0.1
Hersteller	ProSci
Kategorie	Proteine/Peptide
Applikation	Blocking
NCBI	114447
UniProt	Q9PTF7
Puffer	CXCR4B 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

CXCR4B Peptide is used for blocking the activity of CXCR4B antibody (catalog number 46-828). The CXCR4B antibody ships at 0.5 mg/mL and the CXCR4B 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.