

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

Product Datasheet

POLR2G Peptide PRS-42-776P

| | |
|----------------------------|--|
| Article Name | POLR2G Peptide |
| Biozol Catalog Number | PRS-42-776P |
| Supplier Catalog Number | 42-776P |
| Alternative Catalog Number | PRS-42-776P-0.1 |
| Manufacturer | ProSci |
| Category | Proteine/Peptide |
| Application | Blocking |
| NCBI | 5436 |
| UniProt | P62487 |
| Buffer | POLR2G 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

POLR2G Peptide is used for blocking the activity of POLR2G antibody (catalog number 42-776). The POLR2G antibody ships at 0.5 mg/mL and the POLR2G Peptide ships as a 100 μ g pellet. When peptide is reconstituted in 200 μ L 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.