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## Product Datasheet

### **DYKDDDDK (FLAG) peptide, Unconjugated BYT-ORB343849**

Article Name	DYKDDDDK (FLAG) peptide, Unconjugated
Biozol Catalog Number	BYT-ORB343849
Supplier Catalog Number	orb343849
Alternative Catalog Number	BYT-ORB343849-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	IP, SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	DYKDDDDK (FLAG) peptide...
Concentration	1 mg/mL
Buffer	Preservative: None. Stabilizer: None. None
Purity	Greater than 90% specific peptide by HPLC and MS.
Form	Lyophilized
Application Dilute	IP: User Optimized - see PROTOCOL, WB: User Optimized as blocking peptide in PCA

Application Notes

Application Notes: The FLAG peptide was tested by SDS-PAGE. A working concentration of 500 µg/mL for triple FLAG peptide is typically used for competitive elution of FLAG containing proteins from anti-DYKDDDDK affinity gels. For use as a control in antibody-peptide competition assays (PCA) use the peptide at 1.0 µg per 1.0 µl of antibody/antiserum in per assay. See anti-DYKDDDDK FLAG affinity gel PROTOCOL for specific instructions for use. Reconstitution Buffer: 0.05 M Tris Chloride, 0.15 M Sodium Chloride, pH 7.4. Reconstitution Volume: 1.0 mL