

# Product Data Sheet



<b>BSA-Myc/DDK Control Protein</b>	<b>Catalog Number: AR100025</b>
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## Description:

Bovine serum albumin conjugated a 32 amino acid synthetic Myc-DDK peptide:

N term-CTRTRPLEQKLISEEDLAANDILDYKDDDDKVN-C term

The BSA-DDK Control Protein is bovine serum albumin conjugated with a peptide which is identical to the sequence of the Myc-DDK tag on OriGene TrueORF® clones and contains both the common “Myc” and the “DDK” protein tag sequences. DDK is the same as Sigma’s FLAG® tag.

Myc sequence: N-EQKLISEEDL-C; DDK sequence: N-DYKDDDDK-C

The BSA-DDK Control Protein is useful as a positive control reagent for all types of protein studies including protein-protein interactions, immunoassay development, antibody screening and immunoprecipitation.

**Buffer:** 1X PBS, pH7.4 containing 0.02% sodium azide.

**Appearance:** Liquid

**Storage:** Store at -20°C

**Quantity:** 50uL @1mg/mL

**Purity:** > 80%

## Notes:

- (1) Aliquot and re-freeze to avoid multiple freeze thaw cycles.