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## Product Datasheet

### RecA (protein, positive control) AGR-AS21-4542P

Article Name	RecA (protein, positive control)
Biozol Catalog Number	AGR-AS21-4542P
Supplier Catalog Number	AS21-4542P
Alternative Catalog Number	AGR-AS21-4542P
Manufacturer	Agrisera
Category	Proteine/Peptide
Application	WB
Product Description	E. coli RecA protein is a very important enzyme for homologous recombination and recombinational repair. Its synthesis is induced by SOS response caused by DNA damage. RecA protein has multiple functions such as single stranded DNA dependent ATPase a...
Molecular Weight	38 kDa
UniProt	<a href="#">P0A7C2</a>
Purity	Contains 50% glycerol, 20 mM Tris-HCl (pH 8), 1 mM EDTA, 150 mM KCl, 1 mM DTT. Over 90 % pure, by SDS-PAGE
Form	Liquid
Antibody Type	Secondary Antibody
Application Notes	RecA protein is full length, highly purified (over 90 %, SDS-PAGE) by several steps of chromatography. Provided at a concentration of 1 mg/ml estimated by BCA method. UniProt: P0A7G6