

Datasheet for ABIN5713004
RBP4 Protein (AA 18-225) (His tag)



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1 Image

Overview

Quantity:	100 µg
Target:	RBP4
Protein Characteristics:	AA 18-225
Origin:	Chicken
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBP4 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	QQYGCLEGDT HKAKPSPEPN MHECTLYSES SCCYANFTEQ LAHSPIIKVS NSYWNRCGQL SKSCEDFTKK IECFYRCSPH AARWIDPRYT AAIQSVPLCQ SFCDDWYEAC KDDSICAHNW LTDWERDESG ENHCKSKCVP YSEMYANGTD MCQSMWGESF KVSESSCLCL QMNKKDMVAI KHLLSESSEE SSSMSSSEEH ACQKKLLK
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	RBP4
Alternative Name:	RBP (RBP4 Products)
Background:	Required for the transport of riboflavin to the developing oocyte.

Target Details

Molecular Weight:	27.9 kDa
UniProt:	P02752
Pathways:	Regulatory RNA Pathways , Positive Regulation of Peptide Hormone Secretion , Carbohydrate Homeostasis , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C,4 °C,-20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE
Image 1.