

Datasheet for ABIN1098617

CRIPT Protein (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	CRIPT
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRIPT protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Purification:	purified by using conventional chromatography.
Purity:	> 95 % by SDS - PAGE

Target Details

Target:	CRIPT
Alternative Name:	CRIPT (CRIPT Products)
Background:	CRIPT, also known as cysteine-rich PDZ-binding protein, is involved in the cytoskeletal anchoring of DLG4 in excitatory synapses. Recombinant human CRIPT protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.
Molecular Weight:	13.7 kDa (124aa), confirmed by MALDI-TOF
NCBI Accession:	NP_054890

Application Details

Comment: Synonyms: Cysteine-rich PDZ-binding protein, HSPC139

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/ml (determined by Bradford assay)

Buffer: 20 mM Tris-HCl buffer (pH 8.0) containing 20% glycerol, 0.1 M NaCl, 1 MM DTT

Storage: 4 °C

Storage Comment: Avoid repeated freezing and thawing cycles.

Images

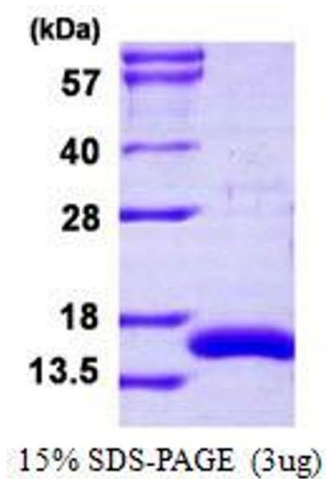


Image 1.