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Datasheet for ABIN5711648

C14orf126 Protein (AA 1-168, full length) (His-SUMO Tag)

1 Image

Overview

Quantity:	100 µg
Target:	C14orf126
Protein Characteristics:	full length, AA 1-168
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This C14orf126 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MAEGSRIPQA RALLQQCLHA RLQIRPADGD VAAQWVEVQR GLVIYVCFFK GADKELLPKM VNTLLNVKLS ETENGKHVSI LDLPGNILII PQATLGGRK GRNMQYHSNS GKEEGFELYS QFVTLCEKEV AANSKCAEAR VVEHGTYGN RQVLKLDTNG PFTHLIEF
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	C14orf126
Alternative Name:	DTD2 (C14orf126 Products)
Background:	Hydrolyzes D-tyrosyl-tRNA(Tyr) into D-tyrosine and free tRNA(Tyr). Could be a defense mechanism against a harmful effect of D-tyrosine (Potential).Curated

Target Details

Molecular Weight: 34.6 kDa

UniProt: [Q96FN9](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

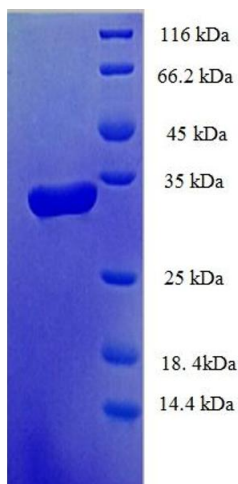
Concentration: 0.1-2 mg/mL

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.