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Datasheet for ABIN5710620

DCAF7 Protein (AA 1-342, full length) (His-SUMO Tag)

1 Image

Overview

Quantity:	100 µg
Target:	DCAF7
Protein Characteristics:	AA 1-342, full length
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DCAF7 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MSLHGKRKEI YKYEAPWTVY AMNWSVRPDK RFRLALGSFV EEYNNKVQLV GLDEESSEFI CRNTFDHPYP TTKLMWIPDT KGVYPDLLAT SGDYL RVWRV GETETRLECL LNNKNKNSDFC APLTSFDWNE VDPYLLGTSS IDTTCTIWGL ETGQVLGRVN LVSGHVKTQL IAHDKEYYDI AFSRAGGGRD MFASVGADGS VRMFDLRHLE HSTIIYEDPQ HHPLLRWCWN KQDPNYLATM AMDGMEVIL DVRVPCTPVA RLNNHRACVN GIAWAPHSSC HICTAADDHQ ALIWDIQQMP RAIEDPILAY TAEGEINNVQ WASTQPDWIA ICYNNCLEIL RV
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	DCAF7
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Target Details

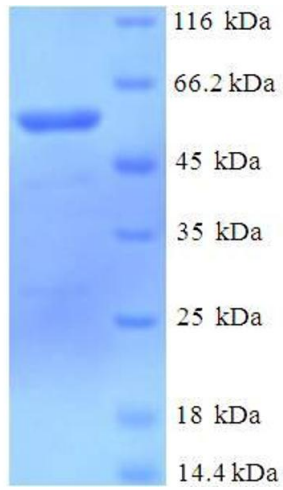
Alternative Name:	DCAF7 (DCAF7 Products)
Background:	Involved in craniofacial development. Acts upstream of the EDN1 pathway and is required for formation of the upper jaw equivalent, the palatoquadrate. The activity required for EDN1 pathway function differs between the first and second arches. Associates with DIAPH1 and controls GLI1 transcriptional activity. Could be involved in normal and disease skin development. May function as a substrate receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex.
Molecular Weight:	54.9 kDa
UniProt:	P61962
Pathways:	SARS-CoV-2 Protein Interactome

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.



SDS-PAGE

Image 1.