



Datasheet for ABIN667831

**SCAND1 Protein (AA 1-179) (His tag)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µg
Target:	SCAND1
Protein Characteristics:	AA 1-179
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCAND1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

## Product Details

Characteristics:	SCAND1, 1-179aa, Human, His tag, E.coli
Purity:	> 90 % by SDS - PAGE

## Target Details

Target:	SCAND1
Alternative Name:	SCAND1 ( <a href="#">SCAND1 Products</a> )
Background:	<p>SCAN domain-containing protein 1, also known SCAND1, belongs to a family of genes that encode an isolated SCAN domain. SCAND1 contains one SCAN box domain and, unlike the majority of other SCAN domain containing proteins, it does not contain a zinc finger motif.</p> <p>SCAND1 is a nuclear protein that may play a role in the mechanism of transcription regulation.</p> <p>It is widely expressed with highest levels of expression found in kidney, thyroid, liver, prostate</p>

## Target Details

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and testis. Recombinant human SCAND1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques. Synonyms: SCAN domain-containing protein 1, RAZ1, SDP1, Leap1, Pgc2, Ppargc2. NCBI no.: NP\_361012

Molecular Weight: 21.2 kDa (199aa) confirmed by MALDI-TOF (molecular weight on SDS-PAGE will appear higher)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

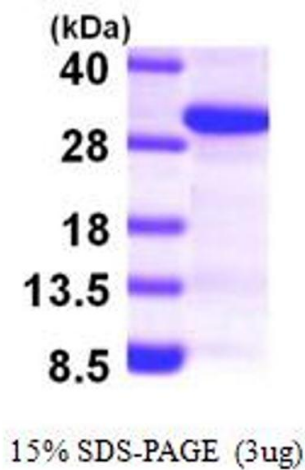
Concentration: 1 mg/ml (determined by Bradford assay)

Buffer: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 100mM NaCl

Storage: 4 °C

## Images

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### SDS-PAGE

Image 1.