

Datasheet for ABIN1784451  
**SCNN1G Protein (AA 1-649) (GST tag)**



[Go to Product page](#)

1 Image

Overview

Quantity:	10 µg
Target:	SCNN1G
Protein Characteristics:	AA 1-649
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCNN1G protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SCNN1G (Human) Recombinant Protein (P02)
Sequence:	MAPGEKIKAK IKKNLPVTGP QAPTIKELMR WYCLNTNTHG CRRIVVSRGR LRRLLWIGFT LTAVALILWQ CALLVFSFYT VSVSIKVHFR KLDFPAVTIC NINPYKYSTV RHLLADLEQE TREALKSLYG FPESRKRREA ESWNSVSEGG QPRFSHRIPL LIFDQDEKGGK ARDFFTGRKR KVGGSIIHKA SNVMHIESKQ VVGFQLCSND TSDCATYTFS SGINAIQEWY KLHYMNIMAAQ VPLEKKINMS YSAEELLVTC FFDGVSCDAR NFTLFHHPMH GNCYTFNNRE NETILSTSMG GSEYGLQVIL YINEEEYNPF LVSSTGAKVI IHRQDEYPFV EDVGTEIETA MVTSGMHLT ESFKLSEPYQCTEDGSDVP IRNIYNAAYS LQICLHSCFQ TKMVEKCGCA QYSQPLPPAA NYCNYQQHPN WMYCYYQLHR AFVQEELGCQ SVCKEACSFK EWTLTTS LAQ WPSVVSEKWL LPVLTWDQGR QVNKKNLTKD LAKLLIFYKD LNQRSIMESP ANSIEMLLSN FGGQLGLWMS CSVVVCVIEI EVFFIDFFSI IARRQWQKAK EWWAWKQAPP CPEAPRSPQG QDNPALDIDD DLPTFNSALH LPPALGTQVP GTPPPKYNTL RLERAFSNQL TDTQMLDEL

## Product Details

---

Characteristics:	Human SCNN1G full-length ORF ( NP_001030.2, 1 a.a. - 649 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

---

Target:	SCNN1G
Alternative Name:	SCNN1G ( <a href="#">SCNN1G Products</a> )
Background:	Full Gene Name: sodium channel, nonvoltage-gated 1, gamma Synonyms: ENaCg,ENaCgamma,PHA1,SCNEG
Gene ID:	6340
NCBI Accession:	<a href="#">NM_001039</a>

## Application Details

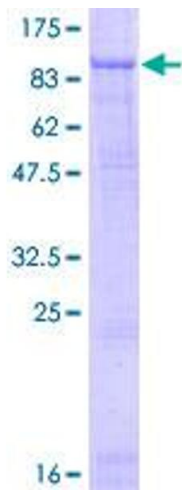
---

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

---

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.



**SDS-PAGE**

**Image 1.**