Recombinant Full Length Human ANKS3 Protein, GST-tagged

Cat. No. ANKS3-1528HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKS3 full-length ORF (AAH50387.1, 1 a.a. - 527 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	527 amino acids
Description	ANKS3 (Ankyrin Repeat And Sterile Alpha Motif Domain Containing 3) is a Protein Coding gene. An important paralog of this gene is KIDINS220.
Molecular Mass	84.4 kDa
AA Sequence	MKDIQGWTAL FHCTSAGHQH MVRFLLDSGA NANVREPICG FTPLMEAAAA GHEIIVQYFL NHGVKVDARD HSGATARMLA KQYGHMKIVA LMDTYSPSLP KSLYRSPEKY EDLSSSDESC PAPQRQRPCR KKGVSIHEGP RALARITGIG LGGRAPRPRY EQAPPRGYVT FNSSGENPLE EEGLCCRDVT SPINERDVES SSSSSSREEH AFCANLGPVQ SSSSSEGLAR AQGLSSEASV ESNEDSDHAC KSSARKQAKS YMKTKNPDSQ WPPRTATDRE GFLAESSPQT QRAPYSGPQD LAALLEQIGC LKYLQVFEEQ DVDLRIFLTL TESDLKEIGI TLFGPKRKMT SAIARWHSSA RPPGDALELA YADRLEAEMQ ELAIQLHKRC EEVEATRGQV CQEQELRAVV ESCLLEQDRA REDLQARLRE TWALARDAAL VLDQLRACQA ELSSRVRQDQ PPGAATLGLA VPPADSKGWQ ASLQAMSLPE LSGALEDRVR EMGQALCLVT QSLEKLQVLS GKKWRET

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ANKS3 ankyrin repeat and sterile alpha motif domain containing 3 [Homo sapiens]
Official Symbol	ANKS3
Synonyms	ANKS3; ankyrin repeat and sterile alpha motif domain containing 3; ankyrin repeat and SAM domain-containing protein 3; FLJ32345; FLJ32767; KIAA1977
Gene ID	124401
mRNA Refseq	NM_001242929
Protein Refseq	NP_001229858
MIM	617310
UniProt ID	Q6ZW76

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