

Recombinant Human STKLD1 Protein, GST-Tagged

Cat. No. STKLD1-0222H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human STKLD1 full-length ORF (AAH36504.3, 1 a.a. - 680 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	STKLD1 (Serine/Threonine Kinase Like Domain Containing 1) is a Protein Coding gene. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity.
Molecular Mass	102.1 kDa
AA Sequence	MLGPGSNRRRPTQGERGPGSPGEPMEKYQVLYQLNPGALGVNLVVEEMETKVKH VIKQVECMDDHYASQALEELMPLLKLRAHAHISVYQELFITWNGEISSLYLCLVMEFNE LSFQEVIEDKRKAKKIIDSEWMQNVLGQVLDALAYLHHLDIIHRNLKPSNIILISSDHCK LQDLSSNVLMTDKAKWNIRAEEDPFRKSWMAPEALNFSFSQKSDIWSLGCILDMTS CSFMDGTEAMHLRKSRLRQSPGSLKAVLKTMEEKQIPDVETFRNLLPLMLQIDPSDRI TIKDVVHITFLRGSFKSSCVSLTLHRQMVPASITDMLLEGNVASILEVMQKFSGWPEV QLRAMKRLLKMPADQLGLPWPELVEVVVTTMELHDRVLDVQLCACSLLLHLLGQA LVHHPEAKAPCNQAITSTLLSALQSHPEEEPLLVMVYSLLAITTTQESESLSSEELQNA GLLEHILEHLNSSLESRDVCASGLGLLWALLLDGIIVNKAPLEKVPDLISQVLATYPAD GEMAEASCGVFWLLSLLGCIKEQQFEQVALLLQSIRLCQDRALLVNNAYRGLASLV KVSELAAFKVVVQEEGGSGLSLIKETYQLHRDDPEVVENVGMLLVHLASYEEILPELV

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SSSMKALLQEIKERFTSSLVSDSSAFSKPGLPPGGSPQLGCTTSGGLE

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

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

STKLD1 serine/threonine kinase like domain containing 1 [Homo sapiens (human)]

Official Symbol

STKLD1

Synonyms

STKLD1; serine/threonine kinase like domain containing 1; C9ORF96; chromosome 9 open reading frame 96; protein kinase-like protein SgK071; MGC43306; sugen kinase 071; Sk521; SgK071; RP11-244N20.8;

Gene ID

169436

mRNA Refseq

NM_153710

Protein Refseq

NP_714921

UniProt ID

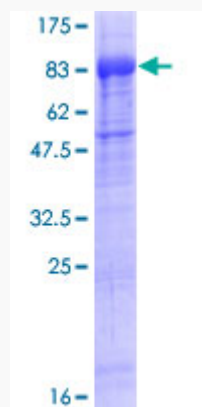
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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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