

Datasheet for ABIN1322689

THNSL1 Protein (AA 1-743) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	THNSL1
Protein Characteristics:	AA 1-743
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This THNSL1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	THNSL1 (Human) Recombinant Protein (P01)
Sequence:	MLHFNRCHELL KKITQKCFSS IHVKTDKHAQ RFLSRTFALA ELRKS WYSTH SLVGDKNIIL MGPPGAGKTT VGRIIGQKLG CCVIDVDDDI LEKNWNMSVS EKLQDVGNEQ FLEEEGKAVL NFSASGSVIS LTGSNPMHDA SMWHLKKNKI IVYLDVPLLD LICRLKLMKT DRIVGQNSGT SMKDLLKFRR QYYKKWYDAR VFCESGASPE EVADKVLNAI KRYQDVDSET FISTRHVWPE DCEQKVS AKF FSEAVIEGLA SDGGLFVPAK EFPKLS CGEW KSLVGATYVE RAQILLERCI HPADIPAARL GEMIETAYGE NFACSKIAPV RHLSGNQFIL ELFHGPTGSF KDLSLQLMPH IFAHCI PPSC NYMILVATSG DTGSAVLNGF SRLNKNDKQR IAVVAFFPEN GVSDFQKAQI IGSQRENGWA VGVESDFDFC QTAIKRIFND SDFTGFLTVE YGTILSSANS INWGRLLPQV VYHASAYLDL VSQGFISFGS PVDVCIPTGN FGNILAAVYA KMMGIPIRKF ICASNQNHVL TDFIKTGHYD LRERKLAQTF SPSIDILKSS NLERHLHLMA NKDGQLMTEL FNRLESQHFF QIEKALVEKL QQDFVADWCS EGECLAAINS TYNTSGYILD PHTAVAKVVA DRVQDKTCPV

Product Details

IISSTAHYSK FAPAIMQALK IKEINETSSS QLYLLGSYNA LPPLREALLE RTKQQEKMEY
QVCAADMNVL KSHVEQLVQN QFI

Characteristics: Human THNSL1 full-length ORF (NP_079114.2, 1 a.a. - 743 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: THNSL1

Alternative Name: THNSL1 ([THNSL1 Products](#))

Background: Full Gene Name: threonine synthase-like 1 (*S. cerevisiae*)
Synonyms: FLJ22002, TSH1

Gene ID: 79896

NCBI Accession: [NM_024838](#)

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.



Image 1.