

Recombinant Human FRAT2 Protein, GST-tagged

Cat. No. FRAT2-4491H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FRAT2 full-length ORF (AAH20165.1, 1 a.a. - 233 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this intronless gene belongs to the GSK-3-binding protein family. Studies show that this protein plays a role as a positive regulator of the WNT signaling pathway. It may be upregulated in tumor progression. [provided by RefSeq
Molecular Mass	50.5 kDa
AA Sequence	MPCRREEEEEAGEEEAEGEEEDDSFLLQSVTLGSSGEVDRLVAQIGETLQLDAA QDSPASPCAPPGVPLRAPGPLAAAVPTDKARPPAVPLLLPPASAETVGPAPSGALR CALGDRGRVRGRAAPYCVAEVAAGPSALPGPCRRGWLRDAVTSRRLQQRRTQA GARAGDDDPHRLQQLVLVLSGNLIKEAVRRLQRAVAAVAATGPASAPGPGGGRSGP DRIALQPSGSLL
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.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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 FRAT2 frequently rearranged in advanced T-cell lymphomas 2 [Homo sapiens]

Official Symbol FRAT2

Synonyms FRAT2; frequently rearranged in advanced T-cell lymphomas 2; GSK-3-binding protein FRAT2; GSK 3 binding protein FRAT2; FRAT-2; GSK-3 binding protein FRAT2; MGC10562;

Gene ID 23401

mRNA Refseq NM_012083

Protein Refseq NP_036215

MIM 605006

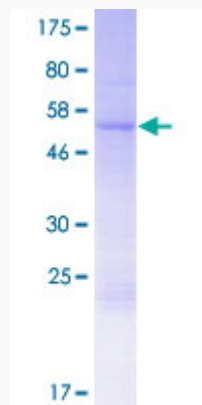
UniProt ID O75474

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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