

# Recombinant Full Length Human TSKU Protein, GST-tagged

Cat. No. TSKU-6058HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human LRRC54 full-length ORF ( AAH20975, 1 a.a. - 353 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	353 amino acids
<b>Description</b>	TSKU (Tsukushi, Small Leucine Rich Proteoglycan) is a Protein Coding gene. Among its related pathways are Ectoderm Differentiation.
<b>Molecular Mass</b>	64.46 kDa
<b>AA Sequence</b>	MPWPLLLLLLAVSGAQTTTRPCFPGCQCEVETFGLFDSFSLTRVDCSGLGPHIMPVPIPLDTAHLDLSSNRLEMVNESVLAGPGYTTLAGLDLSHNLLTSISPTAFSRLRYLESLLDLSHNGLTALPAESFTSSPLSDVNLSHNQLREVSVSFAFTTHSQGRALHVLDLSHNLIHRLVPHPTRAGLPAPTIQSLNLAWNRLHAVPNLRDLPLRYLSLDGNPLAVIGPGAFAGLGLTHLSLASLQRLPELAPSGFRELPGLQVLDLSGNPKLNWAGAEVFSGLSSLQELDLSGTNLVPLPEALLLHLPALQSVSVGQDVRCRRLVREGTYPRRPGSSPKVALHCVDTRDSAARGPTIL
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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	Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	TSKU tsukushi small leucine rich proteoglycan homolog (Xenopus laevis) [ Homo sapiens ]
<b>Official Symbol</b>	TSKU
<b>Synonyms</b>	TSKU; tsukushi small leucine rich proteoglycan homolog (Xenopus laevis); leucine rich repeat containing 54 , LRRC54, tsukushin; tsukushin; E2IG4; TSK; tsukushi homolog; E2-induced gene 4 protein; leucine rich repeat containing 54; leucine-rich repeat-containing protein 54; tsukushi, small leucine rich proteoglycan; LRRC54;
<b>Gene ID</b>	25987
<b>mRNA Refseq</b>	NM_001258210
<b>Protein Refseq</b>	NP_001245139
<b>MIM</b>	608015
<b>UniProt ID</b>	Q8WUA8

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