

Recombinant Full Length Human LRRC14 Protein, GST-tagged

Cat. No. LRRC14-6028HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human LRRC14 full-length ORF (NP_055480.1, 1 a.a. - 493 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	493 amino acids
Description	This gene encodes a leucine-rich repeat-containing protein. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Dec 2012]
Molecular Mass	80.9 kDa
AA Sequence	MHTLVFLSTRQVLQCQPAACQALPLLPRELFPLLKVAFMDDKKTVVLRRELVHTWPFPLLSFQQLLQECAHCSRALLQERPSTESMQAVILGLTARLHTSEPGASTQPLCRKHALRVLDMTGLLDDGVEQDPGTMSMWDCTAAVARTCIAQQQGGAAEPGPAPIPVEVRVDLRVNRASYAFLREALRSSVGSPLRLCCRDRAEDLPMRNTVALLQLLDAGCLRRVDLRFNNLGLRGLSVIIPHVARFQHLASRLHYVHGDSRQPSVDGEDNFRYFLAQMG RFTCLRELSMGSSLLSGRLDQLLSTLQSPLESLELAFCALLPEDLRFLARSPHAAHLK KLDLSGNDLSGSQ LAFQGLLQASAATLLHLELTECQLADTQLLATLPILTQCASLRY LGLYGNPLSMAGLKELLRDSVAQAELRTVVHPFPVDCYEGLPWPPPASV LLEASINE EK FARVEAELHQLLLASGRAHVLWTTDIYGR LAADYFSL
Applications	Enzyme-linked Immunoabsorbent Assay

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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	LRRC14 leucine rich repeat containing 14 [Homo sapiens]
Official Symbol	LRRC14
Synonyms	LRRC14; leucine rich repeat containing 14; leucine-rich repeat-containing protein 14; KIAA0014; LRRC14A;
Gene ID	9684
mRNA Refseq	NM_014665
Protein Refseq	NP_055480
MIM	619368
UniProt ID	Q15048

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