

Recombinant Full Length Human FOSL1 Protein, GST-tagged

Cat. No. FOSL1-5042HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FOSL1 full-length ORF (AAH16648.1, 1 a.a. - 271 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	271 amino acids
Description	The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. [provided by RefSeq]
Molecular Mass	55.44 kDa
AA Sequence	MFRDFGEPGPSSGNGGGYGGPAQPPAAAQAAQKFHLVPSINTMSGSQELQWMV QPHFLGPSSYPRPLTYPQYSPQPRPGVIRALGPPPGVRRRRCPEQISPEEEERRRV RRERNKLAALKCRNRRKELTDFLQAETDKLEDEKSGLQREIEELQKQKERLELVLEA HRPICKIPEGAKEGDTGSTSGTSSPPAPCRPVPCISLSPGPVLEPEALHTPTLMTTPS LTPFTPSLVFTYPSTPEPCASAHKSSSSSGDPSSDPLGSPTLLAL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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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

FOSL1 FOS-like antigen 1 [Homo sapiens]

Official Symbol

FOSL1

Synonyms

FOSL1; FOS-like antigen 1; fos-related antigen 1; fra 1; FOS-like antigen-1; FRA; FRA1; fra-1;

Gene ID

8061

mRNA Refseq

NM_005438

Protein Refseq

NP_005429

MIM

136515

UniProt ID

P15407

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