Recombinant Full Length Human FOSL2 Protein, GST-tagged

Cat. No. FOSL2-5043HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FOSL2 full-length ORF (AAH08899, 1 a.a. - 122 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	122 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	39.16 kDa
AA Sequence	MSVGLDLPQMLPGSPSPSLKEAFAEDGEAGEGGGRPSLEWRLQQLLPQHPLSLSW LLTSPQGTGPFLPSVVICHLLDQVLSLLHSPVPTPVHSSGPGSKQAVNSWPELSLWL VAHAPFLVVC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	FOSL2 FOS-like antigen 2 [Homo sapiens]
Official Symbol	FOSL2
Synonyms	FOSL2; FOS-like antigen 2; fos-related antigen 2; FLJ23306; FRA2; FRA-2;
Gene ID	2355
mRNA Refseq	NM_005253
Protein Refseq	NP_005244
MIM	601575
UniProt ID	P15408

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