

Fos-related antigen 1 (FOSL1) Recombinant Protein | FOSL1 recombinant protein

Recombinant Human Fos-related antigen 1 (FOSL1)

CATALOG # AAA113318	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Fos-related antigen 1 (FOSL1); Recombinant Human Fos-related antigen 1 (FOSL1); FOSL1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-271aa; Full-Length
Sequence	MFRDFGEGGP SSGNGGGYGG PAQPPAAAQA AQQKFHLVPS INTMSGSQEL QWMVQPHFLG PSSYPRPLTY PQYSPPQPRP GVIRALGPPP GVRRRPCEQI SPEEEERRRV RRERNKLAAA KCRNRRKELT DFLQAETDKL EDEKSGLQRE IEELQKQKER LELVLEAHRP ICKIPEGAKE GDTGSTSGTS SPPAPCRPVP CISLSPGPVL EPEALHTPTL MTTPSLTPFT PSLVFTYPST PEPCASAHRK SSSSSGDPSS DPLGSPTLLA L
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for FOSL1 recombinant protein	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	664806071
NCBI GeneID	8061
NCBI Accession #	NP_001287773.1
NCBI GenBank Nucleotide #	NM_001300844.1
UniProt Accession #	P15407 ; Q6FG51 ; B4DR11
Molecular Weight	17,560 Da
NCBI Official Full Name	fos-related antigen 1 isoform 2
UniProt Protein Name	Fos-related antigen 1
UniProt Gene Name	FOSL1
UniProt Synonym Gene Names	FRA1; FRA-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/fosl1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113318>