

Forkhead box protein G1 (Foxg1) Recombinant Protein | Foxg1 recombinant protein

Recombinant Mouse Forkhead box protein G1 (Foxg1)

CATALOG #
AAA117599

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Forkhead box protein G1 (Foxg1); Recombinant Mouse Forkhead box protein G1 (Foxg1); Foxg1 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	1-481, full length protein
Sequence	MLDMGDRKEV KMIPKSSFSI NSLVPEAVQN DNHHASHGHH NSHHPQH HHHHHHPPPP APQPPPPPPQ QQQQQPPAP QPPQARGAPA ADDDKGPQPL LLPPSTALDG AKADALGAKG EPGGGPAELA PVGPDEKEKG AGAGGEEKKG AGEKKDGEK GKEGDKKNGK YEKPPFSYNA LIMMAIRQSP EKRLTLNGIY EFIMKNFPYY RENKQGWQNS IRHNLSLNKC FVKVPRHYDD PGKGNWMLD PSSDDVFIGG TTGKLRRRST TSRAKLAFKR GARLTSTGLT FMDRAGSLYW PMSPFLSLHH PRASSTLSYN GTTSAYPSHP MPYSSVLTQN SLGNNHSFST ANGLSVDRLV NGEIPYATHH LTAAALAASV PCGLSVPCSG TYSLNPCSVN LLAGQTSYFF PHVPHPSMTS QTSTSMSARA ASSSTSPQAP STLPCESLRP SLPSFTTGLS GGLSDYFTHQ NQGSSSNPLI H
Sequence Length	481
Species	Mouse
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 Foxg1 recombinant protein	This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the development of the brain and telencephalon.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	231571677
NCBI GeneID	15228
NCBI Accession #	NP_001153584.1
NCBI GenBank Nucleotide #	NM_001160112.1
UniProt Accession #	Q60987; Q80VP3
Molecular Weight	51,625 Da
NCBI Official Full Name	forkhead box protein G1
NCBI Official Synonym Full Names	forkhead box G1
NCBI Official Symbol	Foxg1

NCBI Official Synonym Symbols	Bf1; BF-1; Hfh9; Hfhbf1; 2900064B05Rik
NCBI Protein Information	forkhead box protein G1
UniProt Protein Name	Forkhead box protein G1
UniProt Gene Name	Foxg1
UniProt Synonym Gene Names	Fkhl1; Foxg1b; Hfhbf1; FoxG1; BF-1; BF1

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/foxg1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117599>