

POU domain, class 4, transcription factor 2 (POU4F2) Recombinant Protein | POU4F2 recombinant protein

Recombinant Human POU domain, class 4, transcription factor 2 (POU4F2)

CATALOG #
AAA116634

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

POU domain; class 4; transcription factor 2 (POU4F2); Recombinant Human POU domain; POU4F2 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	1-265. Full Length of Isoform 2
Sequence	MNTIPCTSAA SSSSVPI SHP SALAGTHHH HHHHHHHQHP HQALEGELLE HLSPGLALGA MAGPDGAVVS TPAHAPHMAT MNPMHQAALS MAHAHGLPSH MGCMSDVDAD PRDLEAFAER FKQRRRIKLG V TQADVGSALA NLKIPGVGSL SQSTICRFES LTLSHNNMIA LKPIQAWLE EAEKSHREKL TKPELFNGAE KKRKRISIAA PEKRSLEAYF AIQPRPSSEK IAAIAEKLDL KKNVVRVWFC NQRQKQKRMK YSAGI
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110347455
NCBI GeneID	5458
NCBI Accession #	NP_004566.2
NCBI GenBank Nucleotide #	NM_004575.2
UniProt Accession #	Q12837 ; Q13883 ; Q14987 ; B1PJR6 ; B2RC84
Molecular Weight	36.0 kDa
NCBI Official Full Name	POU domain, class 4, transcription factor 2
NCBI Official Synonym Full Names	POU class 4 homeobox 2
NCBI Official Symbol	POU4F2
NCBI Official Synonym Symbols	BRN3B; BRN3.2; Brn-3b
NCBI Protein Information	POU domain, class 4, transcription factor 2
UniProt Protein Name	POU domain, class 4, transcription factor 2
UniProt Gene Name	POU4F2
UniProt Synonym Gene Names	Brain-3B; Brn-3B

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://www.aaabiotech.com/pou4f2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116634>