

POU domain, class 3, transcription factor 2 (POU3F2) Recombinant Protein | POU3F2 recombinant protein

Recombinant Human POU domain, class 3, transcription factor 2 (POU3F2)

CATALOG # AAA114016	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

POU domain; class 3; transcription factor 2 (POU3F2); Recombinant Human POU domain; POU3F2 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	1-443, Full length protein
Sequence	MATAASNHYSLTSSASIVHAEPPGGMQQGAGGYREASLVQGDYDALQSNGHPLSHAHQWITALSHGGG GGGGGGGGGGGGGGGGGGGGDGSPWSTSPLGQPDIKPSVVVQQGGRGDELHGPGALQQQHQQ QQQQQQQQQQQQQQQQQQQQPPHLVHHAANHHPGPGAWRSAAAAHLPPSMGASNGGLLY SQPSFTVNGMLGAGGQPAGLHHHGLRDAHDEPHHADHHPHPSHHPHQPPPPPPQGPPGHPGAHHDPHS DEDTPTSDDL EQFAKQFKQRRIKLGFTQADVGLALGTLYGNVFSQTTICRFEALQLSFKNMCKLKPLLNK WLEEADSSSGSPTSIDKIAAQGRKRKKRTSIEVSVKGALESHFLKCPKPSAQEITSLADSLQLEKEVVRV WFCNRRQKEKRMTPPGGTLP GAEDVYGGSRDTPPHHGVQT PVQ
Sequence Length	443
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.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	51702521
-----------	--------------------------

NCBI GeneID	5454
NCBI Accession #	NP_005595.2
NCBI GenBank Nucleotide #	NM_005604.3
UniProt Accession #	P20265; Q14960; Q86V54; Q9UJL0
Molecular Weight	26,841 Da
NCBI Official Full Name	POU domain, class 3, transcription factor 2
NCBI Official Synonym Full Names	POU class 3 homeobox 2
NCBI Official Symbol	POU3F2
NCBI Official Synonym Symbols	BRN2; OCT7; OTF7; OTF-7; POUF3; brn-2; oct-7; N-Oct3
NCBI Protein Information	POU domain, class 3, transcription factor 2
UniProt Protein Name	POU domain, class 3, transcription factor 2
UniProt Gene Name	POU3F2
UniProt Synonym Gene Names	BRN2; OCT7; OTF7; Brain-2; Brn-2; Oct-7; OTF-7

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/pou3f2-recombinant-protein-e-coli/114016>