

Recombinant Human POU4F2 Protein, MYC/DDK-tagged

Cat. No. POU4F2-2604H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human POU4F2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the POU-domain transcription factor family and may be involved in maintaining visual system neurons in the retina. The level of the encoded protein is also elevated in a majority of breast cancers, resulting in accelerated tumor growth.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	42.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	POU4F2 POU class 4 homeobox 2 [Homo sapiens]
Official Symbol	POU4F2

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	Brn-3b; BRN3.2; BRN3B
Gene ID	5458
mRNA Refseq	NM_004575
Protein Refseq	NP_004566
MIM	113725
UniProt ID	Q12837

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