

Datasheet for ABIN7578926

POU4F2 Protein (His-SUMO Tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	POU4F2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This POU4F2 protein is labelled with His-SUMO Tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human POU4F2 Protein, N-His-SUMO
Sequence:	Gly246-Lys336

Target Details

Target:	POU4F2
Alternative Name:	POU4F2 (POU4F2 Products)
Background:	POU domain, class 4, transcription factor 2, POU4F2, Brn-3B, BRN3B, Brain-3B, Brain-specific homeobox/POU domain protein 3B
Molecular Weight:	22.42 kDa
UniProt:	Q12837
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Sensory Perception of Sound

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.
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