

Recombinant Human ZIC4 protein, His&His-tagged

Cat. No. ZIC4-5945H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZIC4 protein(Q8N9L1)(1-334aa), fused to N-terminal His tag and C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-334aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	39.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-245°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 215%.

GENE INFORMATION

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Gene Name	ZIC4 Zic family member 4 [Homo sapiens]
Official Symbol	ZIC4
Synonyms	ZIC4; Zic family member 4; zinc finger protein of the cerebellum 4; zinc finger protein ZIC 4; zinc family member 4 protein HZIC4; FLJ42609; FLJ45833;
Gene ID	84107
mRNA Refseq	NM_001168378
Protein Refseq	NP_001161850
MIM	608948
UniProt ID	Q8N9L1

SDS-PAGE
