

Recombinant Full Length Human ZSCAN1 protein

Cat. No. ZSCAN1-1525H Lot. No. (See product label)

SPECIFICATION

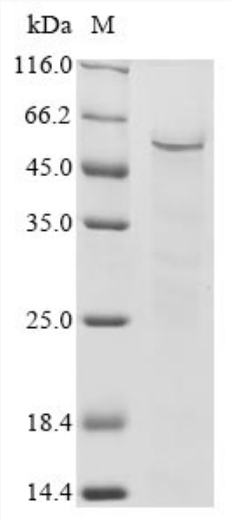
Product Overview	Recombinant Human ZSCAN1 protein(Q8NBB4)(1-408aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	1-408 a.a.
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	49.2 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	ZSCAN1 zinc finger and SCAN domain containing 1 [Homo sapiens]
Official Symbol	ZSCAN1
Synonyms	ZSCAN1; zinc finger and SCAN domain containing 1; zinc finger with SCAN domain 1; zinc finger and SCAN domain-containing protein 1; FLJ33779; ZNF915; MZF-1; MGC104472;
Gene ID	284312
mRNA Refseq	NM_182572
Protein Refseq	NP_872378
UniProt ID	Q8NBB4
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left in kDa: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4. A single protein band is visible in the sample lane, positioned between the 45.0 and 66.2 kDa markers, approximately at 55 kDa.