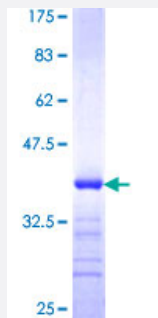


ZSCAN1 (Human) Recombinant Protein (Q01)

Catalog # H00284312-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ZSCAN1 partial ORF (NP_872378, 315 a.a. - 407 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	REEGPFPCPECGKVFLHNSVLTEHGKIHLLEPPRKKAPRSKGPRESVPPRDGAQGPVAPRSPK RPFQCSVCGKAFPWMVHLIDHQKLHTAHGH
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.97
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ZSCAN1

Entrez GeneID [284312](#)

GeneBank Accession# [NM_182572](#)

Protein Accession# [NP_872378](#)

Gene Name ZSCAN1

Gene Alias FLJ33779, MGC104472, MZF-1

Gene Description zinc finger and SCAN domain containing 1

Gene Ontology [Hyperlink](#)

Other Designations zinc finger with SCAN domain 1