

Recombinant Human ZNRD1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZNRD1-5350H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZNRD1 MS Standard C13 and N15-labeled recombinant protein (NP_740753) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a DNA-directed RNA polymerase I subunit. The encoded protein contains two potential zinc-binding motifs and may play a role in regulation of cell proliferation. The encoded protein may be involved in cancer and human immunodeficiency virus progression. Alternative splicing results in multiple transcript variants.
Molecular Mass	13.9 kDa
AA Sequence	MSVMDLANTCSSFQSDLDFCSDCGSVLPLPGAQDTVTCIRCGFNINVRDFEGKVVK TSVVFHQLGTAMPMSVEEGPECQGPVVDRCPRCGHEGMAYHTRQMRSADDEGQ TVFYTCTNCKFQEKEDSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

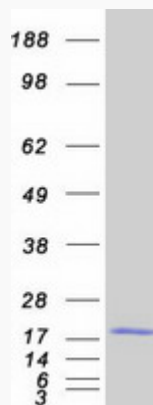
 Tel: 1-631-559-9269 1-516-512-3133

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

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

Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	ZNRD1 zinc ribbon domain containing 1 [Homo sapiens (human)]
Official Symbol	ZNRD1
Synonyms	ZNRD1; zinc ribbon domain containing 1; zinc ribbon domain containing, 1; DNA-directed RNA polymerase I subunit RPA12; HTEX 6; hZR14; RPA12; tctex 6; zinc ribbon domain-containing protein 1; transcription-associated zinc ribbon protein; RNA polymerase I small specific subunit Rpa12; TEX6; Rpa12; HTEX-6; tctex-6; MGC13376;
Gene ID	30834
mRNA Refseq	NM_170783
Protein Refseq	NP_740753
MIM	607525
UniProt ID	Q9P1U0

SDS-PAGE



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