

Recombinant Human DBR1 Protein, MYC/DDK-tagged

Cat. No. DBR1-981H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human DBR1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is an RNA lariat debranching enzyme that hydrolyzes 2'-5' prime branched phosphodiester bonds. The encoded protein specifically targets the bonds at the branch point of excised lariat intron RNA, converting them to linear molecules that are then degraded. This protein may also be involved in retroviral replication. [provided by RefSeq, Nov 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	61.4 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	DBR1 debranching enzyme homolog 1 (<i>S. cerevisiae</i>) [Homo sapiens]
-----------	---

 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

Official Symbol	DBR1
Synonyms	RNA lariat debranching enzyme; debranching enzyme homolog 1; debranching enzyme homolog 1 (S. cerevisiae)
Gene ID	51163
mRNA Refseq	NM_016216
Protein Refseq	NP_057300
MIM	607024
UniProt ID	Q9UK59

 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