

Datasheet for ABIN1639551 DBR1 Protein (AA 1-418) (His tag)



Overview Quantity: 1 mg Target: DBR1 Protein Characteristics: AA 1-418 Origin: Arabidopsis thaliana Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This DBR1 protein is labelled with His tag. Application: ELISA Product Details Sequence: MKIAIEGCMH GDLDNVYKTI QHYEQIHNTK VDLLLCCGDF QAVRNEKDMD SLNVPRKYRE MKSFWKYYSG QEVAPIPTIF IGGNHEASNY LWELYYGGWA ATNIYFLGFA GVVKFGNVRI GGLSGIYNER HYRSGHFERP PYNESTIRSV YHVRDYDVQK LMQLEEPLDI FLSHDWPVGI TDYGDSESLM RQKPYFRQEI EEKTLGSKPA ALLLEKLKPQ YWFSAHLHCK FAAAVQHGND GSVTKFLALD KCLPGKKFLQ IIEIESEPGP FEVLYDEEWL AITRKFNSIF PLTRRYTNVS TAGTIQESRE WVRKKLEERQ FKPFEFARTV PAYNPSQRVF DSIPEIPQNP QTLSLLELLG LPYLLDSSPV TGERTDIPAS LAPSDLPTYD SEEIPIDDID EIEEMEEAKA DDHTRDDA Specificity: Arabidopsis thaliana (Mouse-ear cress) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.

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> 90 %

Purity:

Target Details

Target:	DBR1
Alternative Name:	Lariat debranching enzyme (DBR1) (DBR1 Products)
Background:	Recommended name: Lariat debranching enzyme. Short name= AtDBR1. EC= 3.1
UniProt:	Q94K01

Application Details

xpression system is the most economical and efficient eukaryotic system
tracellular expression. A protein expressed by the mammalian cell system is
and close to the natural protein. But the low expression level, the high cost
culture conditions restrict the promotion of mammalian cell expression
t protein expression system serve as a eukaryotic system integrate the
mammalian cell expression system. A protein expressed by yeast system
ed such as glycosylation, acylation, phosphorylation and so on to ensure the
ormation. It can be used to produce protein material with high added value
the natural protein. Our proteins produced by yeast expression system has
naterials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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