

Datasheet for ABIN7589509

C160RF59 Protein (AA 1-443) (His tag)



Go to Product page

	er		

Quantity:	100 μg
Target:	C160RF59
Protein Characteristics:	AA 1-443
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C160RF59 protein is labelled with His tag.
Application:	ELISA

ELISA
MLPAECSRRL VAELRDALDS CAERQRQLEQ SLRVSRRLLR VWEPAETPAP EPTPGSEINK
EAPSSACPPS PQDLKELELL TQALEKAVRV RKGLSKAGEG VKARSLKSGS ASTATKASAP
PSTSRCTGSR APETKPPRGV HHPWVPAKDL PGHRLLLVGD GAHMGQGAGA NKPEAGLRDQ
QIVPQAASQV PEAFTLKDKG ALLRLPEAFR KAASRNARLP MCASSLWAQL SSMQTRDSVD
AAAATAKTQF LQKMQTAAGL PSSMLSAAEV GRLQKACSML RLRMREELTA DPKDWTQEYR
SLLTLEGLQA LAGQCLHRLQ ELQELRSAVV EQPQGPWPEG PPRAALPCGG GADPVWSPQL
LLYSSTQELQ TLAALRLRVA MLDQQVHLEK VLMAELLPLL SEQEPLGRPW LALCRAAHCL
LCEGGQRFLT VLQDEPADRL SPP
Bos taurus (Bovine)
Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie
cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: C160RF59 Uncharacterized protein C16orf59 homolog (C16ORF59 Products) Alternative Name Recommended name: Uncharacterized protein C16orf59 homolog Background: UniProt: O3ZBU3 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials 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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: