

Product datasheet for **MG224555**

Asb2 (NM_023049) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Asb2 (NM_023049) Mouse Tagged ORF Clone
Tag:	TurboGFP
Symbol:	Asb2
Synonyms:	1110008E15Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)



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ORF Nucleotide Sequence:

>MG224555 representing NM_023049
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCGACTGAGATCTCCACTCGGGCAGACAACGTGCCATCGGACATGAGGAATACAGCCTATACAGCA
 GCCTGAGCGAGGAGGAGCTGCTCCAGATGGCCATCGAGCAGAGCCTGGCAGACAAGACTCGGGGCCGAC
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 GCAGCAACCTGTTCAAGACCTCCAGATGGCGGCTATGGACCCCGTCTGAAGGCCATCAAGGAAGGGGA
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 AGGAAAATACCGATAAAACTCCTGGACACACTGCCGCTTCCCGGACGGTAATCAGATACCTGAAATAT
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ACGCGTACGCGGGCCGCTCGAG - GFP Tag - GTTTAA

Protein Sequence:

>MG224555 representing NM_023049
 Red=Cloning site Green=Tags(s)

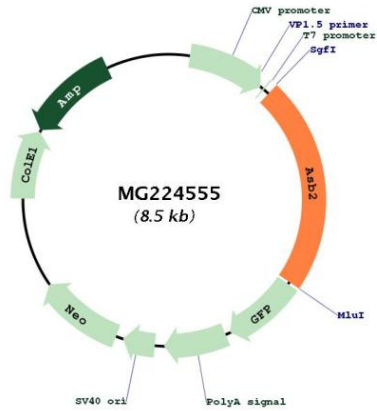
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 ENTQ

TRTRPLE - GFP Tag - V

Cytogenetics: 12 52.9 cM

Gene Summary: Probable substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MG224555