

Product datasheet for MR204528

Aagab (NM_025857) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Aagab (NM_025857) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Aagab
Synonyms:	2310007F21Rik; p34
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR204528 representing NM_025857 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCTGCCGGTGTACCTGCGCGCTGGTTACCAGCTGCTCCGCCACCTTCACCGGGACCGGCTGGTGC
AACATATCCTTGGGACAGAAGATGCTGTTGTGGAAGCAACTCCAGCGATGCTGTGAGGTTTTACCCCTG
GACCATCGATAACAAGTACTATCCGCAGAGATCAACCTGTGCGTGGTCCAAGCAAGTTCTGGTCACT
GCTGAGATTGCCGAGTCAGTCCAGGCGTTGTAGTTTACTTTGACAGCACACAGAAATCAGGTCTTGACA
GCGTCTCCTCGTGGCTCCCTCTGGCAGAAGCATGGCTAGCTGAGGTGATGATCCTGGTCTGTGATAGAGT
GTGTGACGATGGAATAAACCGACAACAGGCTCAAGAGTGGTGCATCAAACATGGCTTTGAGTTGGTGAA
CTCAACCCAGAGGAGCTGCCCGAGGAGGACGATGACTTCCTGAATCTACAGGTGTAAGCGGATTGTAC
AAGCATTGAATGCCAATGTCTGGTCCAATGTCGTGATGAAGAGTGACAGGAGCCAGGGCTTCAGCCTTCT
CAACTCACTGGCTGGGGCAAACCGCAGAGTTGCATCAGCAGAGAGCTGTCACTCTGAGCAGCAGGAGCCG
TCGCCAACAGCTGAGAGGACAGAGTCCCTCCCTGGCCATCACAGTGGTGGTGTGGCTCAGCAGGCGCAC
AGGTTGACAGCATTGTCGACCCCATGTTAGACCTGGATATTCAAGAACTAGCCAGTCTTACCCTGGAGG
AGGTGATCTGGAGAACTTCGAGAGACTCTTTTCAAAGTTAAAAGAAATGAAAGACAAGGCTGCGACGCTT
CCTCATGAGCAAAGAAAGTTGCATGCAGAAAAGGTGCCAAAGCCTTCTGGATGGCAATAGGAGGGGACC
GAGATGAGATCGAGGGCCTTTCTCTGATGACGAGCAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_025857.3](#)

RefSeq Size: 2600 bp

RefSeq ORF: 951 bp

Locus ID: 66939

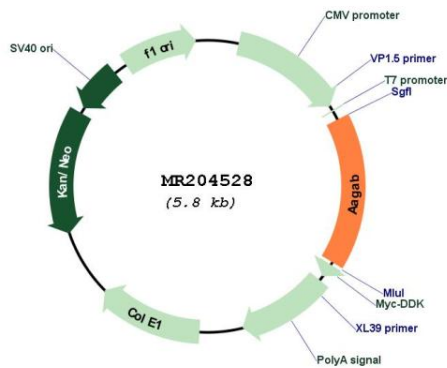
UniProt ID: [Q8R2R3](#)

Cytogenetics: 9 C

MW: 34.5 kDa

Gene Summary: May be involved in endocytic recycling of growth factor receptors such as EGFR. [UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR204528