

Product datasheet for SC126080

PAGE2 (NM_207339) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	PAGE2 (NM_207339) Human Untagged Clone
Tag:	Tag Free
Symbol:	PAGE2
Synonyms:	CT16.4; GAGEC2; GAGEE2; PAGE-2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC126080 representing NM_207339. Blue=Insert sequence Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
 GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
 ATGAGTGAGCTTCTAAGAGCAAGATCCCAATCCTCAGAAAGAGGAAATGACCAAGAGTCTTCCAGCCG
 GTTGGATCTGTGATTGTCCAGGAGCCCACTGAGGAAAAACGTCAAGAAGAGGAACCACTGATAAT
 CAGGGTATTGCACCTAGTGGGGAGATTGAAATCAAGCAGTGCCTGCTTTTCAAGGCCTGACATGGAA
 GCTTTTCAACAGGAAGTGGCTCTGCTTAAGATAGAGGATGAGCCTGGAGATGGTCTGATGTCAGGGAG
 GGGATTATGCCCACTTTTGATCTCACTAAAGTGCTGGAAGCAGGTGATGCGCAACCATAG
 ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
 TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Chromatograms: https://cdn.origene.com/chromatograms/mk8073_g04.zip

Restriction Sites: SgfI-MluI

ACCN: NM_207339

Insert Size: 336 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).



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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_207339.1

RefSeq Size: 499 bp

RefSeq ORF: 336 bp

Locus ID: 203569

UniProt ID: Q7Z2X7

Cytogenetics: Xp11.21

MW: 12.1 kDa