

Product datasheet for MC201724

Ahsg (NM_013465) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ahsg (NM_013465) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ahsg
Synonyms: fetuin-A
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC019822 sequence for NM_013465
 GCCCATTTTCCAGGGCCTCTCTGGAGCAACCATGAAGTCCCTGGTCTTGCTCCTTTGTTTTGCTCAGCTC
 TGGGGCTGCCAATCCGCTCCACAAGGTACAGGACTGGGTTTTAGAGAATTGGCTTGTGATGATCCAGAAG
 CAGAGCAAGTAGCTTTGTTGGCCGTGGACTACCTCAATAATCATCTTCTTCAGGGATTCAAACAGTCTT
 GAATCAGATCGACAAAGTCAAGGTGTGGTCTCGGCGGCCCTTCGGAGTGGTGTATGAGATGGAAGTTGAC
 AACTGGAGACCCTTGGCATGCTTTGGACCCACCCCGCTGGCAAAGTCTGTGTGAGGACGTGACTG
 AGCACGCGGTGGAGGGAGACTGTGACTTCCACATCCTGAAACAAGACGGCCAGTTCAGGGTATGCACAC
 CCAGTGTCAATCCACCCAGACTCTGCAGAGGACGTTCTGAAAGTGTGCCACGGTCCCACTCCTGACT
 CCGTTCAACGATACCAACGTGGTCCACACCGTCAACACTGCCCTGGCTGCCTTCAACACACAGAATAATG
 GAACCTATTTAACTGGTGGAGATTTCCCGGGCTCAAAATGTGCCTCTCCAGTGTCTACTCTGGTGGA
 GTTTGTAATAGCTGCCACTGACTGTACTGCAAAAGAAGTACAGATCCAGCCAAATGCAACCTGCTGGCA
 GAGAAGCAACATGGCTTCTGCAAGGCAATCTCATGCATAATCTTGGTGGGAAGAAGTTTCAGTGGCCT
 GCAAGTTATTCCAAACACAGCCCGCCAGCCAAATGCCAACGCAGTAGGTCCCGTACCCACAGCGAATGC
 AGCCCTACCAGCTGACCCACCTGCATCTGTGGTGGTGGGACCTGTGGTGGTTCCACGAGGACTTTACAGC
 CACCGAATTACCACGACCTACGCCACGCTTCTCTCCTGTGGCCTCGGTGGAGTCGGCCTCGGGAGAAA
 CTCTTCATTCTCCTAAGGTGGCCAGCCTGGTGTGCTGGTCCAGTGTCCCCATGTGCCAGGGAGGAT
 CAGACACTTCAAATCTAGGCTTGATTTCGGGAAGTAAGTTTTGGCAGACAGGACATAGCCACCACTGA
 AGCTGGGGCGGGGAGGGGGTGGCTTGTCCACTGACAAAGCAATACCACATCACAGCTCGAATTCAGGT
 CTCTTCATTCTCCTCAGAGAACAGGGCAGAGAGGTAATGGTCAAATTTGATGAAAGGCATAAAGCCAGCAG
 CAACACTGGCACTGGTGGGTGACAAATGACTGCCATTGTTTCTCTGCCTTCCCACTGACATCATATAAA
 ACAGTTGCAACCAGACTCTGAAAGGTGCTCTTCCAATCTTCAATCTAGCCATAAATAAAGTGCCAC
 ACGAGCTTTCTCAAATAAGAAGGCTCTGAGCCAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_013465
Insert Size: 1038 bp



[View online »](#)

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).
Reconstitution Method:	<ol style="list-style-type: none">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:	BC019822 , AAH19822
RefSeq Size:	1447 bp
RefSeq ORF:	1038 bp
Locus ID:	11625
UniProt ID:	P29699
Cytogenetics:	16 13.74 cM
Gene Summary:	Probably involved in differentiation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) represents the longest transcript and encodes the longest isoform (1).