



anti-MSH3 Antibody Amino Acid Sequence Disclosure

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CHDI-90005798: anti-MSH3, clone 25590-04-A18-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

QVTLKESGPGILQPSQTLSTCSFSGFSLSTFGMGVSWIRQPSGKGLEWLAHIYWDDDKRYNPSLKSRLTISKDTSSNQVF
LKITSVDTADSATYYCARSGSSPLFDYWGGQTTLTVSS

Light Chain Sequence

DIKMTQSPSSMYASLGERVTITCKASQDIKSYLSWFQQKPGKSPKTLIDRANRLVDGVPSRFSGSGSGQDYSLTSSLEYED
MGIYYCLQSDEFPLTFAAGTKLELK

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CHDI-90005799: anti-MSH3, clone 25590-01-L4-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

QVTLKESGPGILQSSQTLSTCSFSGFSLTTSGMGVSWIRQPSGKGLEWLAHIFWDDDKFYNP SLKSRLTISKDTSSNQVF
LKITSVDTADTATYYCARGRAQAPFVYWGQGTLVTVSA

Light Chain Sequence

DIKMTQSPSSMYASLGERVTITCKASQDINSYLSWFQQKPGRSPKTLIYRANRLVDGVPSRFSGSGSGQDYSLTSSLEYED
MGIYYCLQNDEFPLTFGAGTKLELK

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CHDI-90005800: anti-MSH3, clone 25590-09-M19-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

QVQLQQSGAELVRPGTSVKMSCKAAGYTFTNYWIGWVKQRPGHGLEWIGDIYPGGGYTNYNEKFKGKATLTADTSST
AYMQLSSLTSEDSAIYYCARGGDAMDYWGQGTSTVSS

Light Chain Sequence

QIVLTQSPAIMASAPGEKVTMTCSASSSVSYMHWYQQKSGTSPKRWIYDTSKLASGVPARFSGSGSGTSYSLTISSEAE
DAATYYCQQWSSNPLTFGAGTKLELK

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CHDI-90005801: anti-MSH3, clone 25590-03-P8-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

QVTLKESGPGILQSSQTLSTCSFSGFSLSTSGMGVSWIRQPSGKGLEWLAHIYWDDDKRYNPFLKSRLTISKDTSRNQVF
LKITSVDTADTATYYCARGRAQAPFAYWGQGTLTVSA

Light Chain Sequence

DIKMTQSPSSMYASLGERVTITCKASQDINSYLSWFQQKPGKSPKTLIYRANRLVDGVPSRFSGSGSGQDYSLTSSLEYED
MGIYYCLRYDEFPLTFGAGTKLELK

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CHDI-90005802: anti-MSH3, clone 25590-04-G18-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

QVQLQQPGAELVKPGASVKMSCKASGYTFTSYWITWVKQRPQGQGLEWIGDIYPGSGTTNYNEKFKSKATLTVDTSSTA
YMQLSLTSEDSAVYYCARRAYSNFFDYWGQGTTLTVSS

Light Chain Sequence

DIVMTQSHKFMSTSVGDRVSITCKASQDVSTAVAWYQQKPGQSPKLLIYSASYRYTGVPDRFTGSGSGTDFTFTISSVQA
EDLAVYYCQQHYSTPRTFGGGTKLEIK

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CHDI-90005803: anti-MSH3, clone 25590-06-G20-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

DVKLVESGGGLVKPGGSLKLSAASGFTFFSYTMSWVRQTPEKRLEWVATISSGGRHTYYPDSVKGRFTISRDNKNTLY
LQMSSLKSEDTAMYYCTDRDAMDYWGQGTSTVTVSS

Light Chain Sequence

DIVLTQSPASLAVSLGQRATISCKASQSDYDGD SYMNWYQQKPGQPPKLLISAASNLES GIPARFSGSGSGTDFTLNIHP
VEEEDAATYYCQQSNEDPRTFGGGTKLEIK

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CHDI-90005804: anti-MSH3, clone 25590-10-D21-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

EVQLQQSGPELVKPGASVKISCKASGYTFTDYSMDWVKQSHGKSLEWIGYIYPNNGGPDYNQKFKNKATLTVDTSSSTAYMELHSLTSEDSAVYYCARDSPYFFDYWGQGTTLTVSS

Light Chain Sequence

DIVMTQSPSSLAMSVGQKVTMSCKSSQSLNSSNQKNYLAWYQQKPGQSPKLLIYFASTRESGVPDRFMGSGSGTDFTLISSVQAEDLADYFCQQHYSTPPTFGGGTKLEIM

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CHDI-90005805: anti-MSH3, clone 25590-10-I7-A Antibody Amino Acid Sequence

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EVQLHQFGAELVRPGASVKLSCTASGFNIKADYIHVVKQRPEQGLEWIGRIDPANGDTEYAPKFQDKATITADTSSNTAY
LQLSSLTSEDTAIVYYCARQTGTFFYYAMDYWGQGTSVTVSS

Light Chain Sequence

DIVLTQSPASLAVSLGQRATISCRASESDNYGISFMNWFQQKPGQPPKFLIYAASNQGSQVPRFSGSGSGTDFSLNIHP
LEEDDSAMYFCQQTKVPTFGGGTKLEIK

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CHDI-90005806: anti-MSH3, clone 25590-06-J1-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

EVKLLESGGGLVQPGGSLNLSCAASGFDFSKDWMSWARQAPGKGLEWIGEINPGSNTINYTPSLKDKFIISRDNAKNTL
YLQMSKVRSEDTALYYCVRWADGEEGLMDYWGGQTSVTVSS

Light Chain Sequence

DVVMTQTPLTSLVTIGQPASISCKSSQSLDSDGKTYLNWLLQRPQGSPKRLIYLVSKLDSGVPDRFTGSGSGTDFTLKISR
VEAEDLGVIYCWQGTHFPYTFGGGKLEIK

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Heavy Chain Sequence

QVQLQQSEAELARPGASVKMSCKASGYTFTRYWMHWVKRPGQALEWIGAIYPGKSDTSYNQKFKGKAKLTAVTSAS
TAYMELSSLTSEDSAVYYCASPDYWGQGTTTLTVSS

Light Chain Sequence

DVVMTQTPLSLPVSLGDQASISCRSSQSLVHSNGNTYLYWYLQKPGQSPKLLIYRVSNRFSGVPDRFSGSGSGTDFTLKIS
RLEAEDLGVYFCFQGTHVPHTFGSGTKLGMK

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CHDI-90005809: anti-MSH3, clone 25590-08-A22-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

QVTLKESGPGILQPSQTLSTLCSFSGFSLSTFGMGVGVWIRLPSGKGLEWLAHIWWDDDKYYNPALKSRLTISKDTSKNQV
FLKIANVDTADTATYYCARIEDGPDGGDYWGQGTTLTVSP

Light Chain Sequence

DIVLTQSPASLAVSLGQRATISCKASQSDYDGD SYMNWYQQKPGQPPKLLIYGASNLESIGIPARFSGSGSGTDFTLNIHP
VEEEDGATYYCQSNEDPWTFGGGGTKLEIK

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CHDI-90005810: anti-MSH3, clone 25590-03-I13-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

QRELQQSGAELVRPGSSVKLSCKDSYFAFMASITHWVKQRPGHGLEWIGSFTMYSDATEYSENFKGKATLTAHTSSNTAY
MEFSSLTSEDSAVYYCARGVYYGSGEGYFDVWGTGTTVTVSS

Light Chain Sequence

NIVMTQSPKSMMSVGERVTLCKASENVDTYVSWYQQKPDQSPKLLIYGASNRYTGVPDRFTGSGSATDFTLTISVQ
AEDLADYYCGQSFHPTFGSGTKLEMK

August 19, 2025



CHDI-90005811: anti-MSH3, clone 25590-04-B21-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

QVQLQQSGTELVRPGVSVKISCKGSGYTFTDYAMHWVKQSPAKSLEWIGVINTYYGDTTYNQKFKGKATMTVDKSSSTAYMELARLTSEDSAIYYCARPIDYGFAYWGQGLTVTVSA

Light Chain Sequence

DIVMSQSPSSLAVSAGEKVTMSCKSSQSLLNSRTRKNYLAWYQQKPGQSPKLLIYWTSTRESGVPDRFTGSGSGTDFTLTINSVQAEDLAVYYCKQSYNLPFTFGSGTKLEIK

August 19, 2025



CHDI-90005812: anti-MSH3, clone 25590-09-F5-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

EVQLQQSGPDLVKPGASVKMSCKASGYTFTNYVIHWVKQRPGRGLEWIGSINPYNTDTNYNEKFKGKATLTSDKSSSTAYMELSSLTSEDSAIYYCARAHFYGFAYWGQGTLLTVSA

Light Chain Sequence

DIVMSQSPSSLAVSAGEKVTMSCKSSQSLNSRTRKNYLAWYQQKPGQSPKLLIYWASTRESGVPDRFTGSGSGTDFTLTSSVQAEDLAVYHCKQSYNLPFTFGGGTKLEMK

August 19, 2025



CHDI-90005813: anti-MSH3, clone 25590-08-I8-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

EVQLQQSGPELEKAGASVKMSCKASGYTFTNYVMHWMKQKPGRGLEWIGSINPDNGGTNYNEKFKGKATLTSDRSS
TAYMELSSLTSEDSAVYYCARAHLYGFAYWGQGLTVTSA

Light Chain Sequence

DIVMSQSPSSLAVSAGEKVTMSCKSSQSLFNSRTRKKNYLAWYQQKPGQSPKLLIYWTSTRESGVPDRFTGSGSGDFTLT
ISSVQAVDLAVYYCKQSYSLPFTFGGGTKLEMK

August 19, 2025



CHDI-90005814: anti-MSH3, clone 25590-09-G19-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

AVQLQQSGPELVKPGASVKMSCKTSGYTFTTYVIHWVQQKPGQGLEWIGSFSPYNDDTKYNEKFKGKATLTSDKSSSTAYMELSSLTSEDSAVYYCARAHYYGFANWGQGTLVTVSA

Light Chain Sequence

DIVMSQSPSSLAVSAGEKVTMTCKSSQSLNLSSTRKNYLAWYQQKLGQSPKLLIYWTSTRESGVPDRFTGSGSGTDFTLTISSVQAEDLAVYYCKQSYSLPFTFGGGTNLEIK

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CHDI-90005815: anti-MSH3, clone 25590-10-N21-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

EVQLQQSGPEQVKPGASVKMSCKASGYTFTSYVMHWVKQKPGQGLEWIGNINPYNDGTNYNEKFKGKATLTSDKSSSTTYMELSSLTSEDSAVYYCARAHYYGFPYWGQGTLLTVSA

Light Chain Sequence

DIVMSQSPSSLTVSAGEKVTMSCKSSQSLNSRTRKNYLAWYQQKPGQSPKLLYWASTRESGVPDRFTGSGSGTDFTLTISNVQADDLAVYYCKHSYNLPFTFGGGTKLEIK

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CHDI-90005816: anti-MSH3, clone 25590-08-G4-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

EVQLQQSGPELVKPGASVKMSCKASGYTFTGYVMHWVKQKPGQGLEWIGDINPHNDGTYNERFKGKATLTSDKSSS
TAYMELSSLTSEDSAVYYCARAHYYGFPYWGQGTTLTVST

Light Chain Sequence

DIVMSQSPSSLAVSAGEKVTMSCKSSQSLNIRTRKNYLAWYQQKPGQSPKLLIYWASTRESGVPDRFTGSGSGTDFTLT
ISSVQAEDLAVYYCKHSYNLPFTFGGGTKLEIK

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CHDI-90005817: anti-MSH3, clone 25590-09-F14-A Antibody Amino Acid Sequence

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Heavy Chain Sequence

EVQLQQSGAELVRPGASVKLSCTASGFNIKDDYMHVVKQRPEQGLEWIGRIDPANGNTKYAPKFQDKATITADTSSNTA
YLQLSSLTSEDVAVYYCARIYYGYFDYWGGQTTLTVSS

Light Chain Sequence

DIQMTQSPASLSASVGETVTITCRASGNIHNYLAWYQQKQKGSPQLLVYNAKTLADGVPSRFSGSGSGTQYSLKINSLQP
EDFGSYQCQHFWSPTFGGGTKLEIK

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