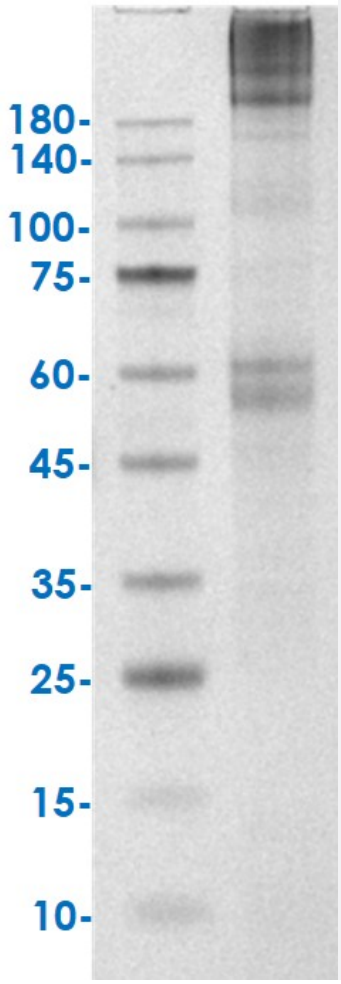
Ceacam5 (Mouse) Recombinant Protein

Catalog # P10604 Size 100 ug

Applications



SDS-PAGE analysis of Ceacam5 (Mouse) Recombinant Protein.

Specification

Product Description	Mouse Ceacam5 partial recombinant protein with His tag expressed in CHO cells.

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Sequence	QITIELEPPQVIEGENVLIRVNNLTENLITLAWFRGMRIKSPQIGQYTPATKVTVLGPGHSGRETLYSN GSLQIYNVTQEDIGFYSLRIINKHAEIVSITSIYLNVYSSLWTCEHPSPHAKLTIESVPPGISEGGSVLLL VKNLPQNLLSLFWYKGVIAVKKFEIARHIKATNSSVPGPAHTGRETVFSNGSLLLQEVMQSDTGFY TLRTMSTDLKDEVAHVQLYMDTYLLTCYHPLQVKIESLPQNVAVGKTVLLLVHNLPEDFQAFFWYK SAYRRDTYKIAEYKRAMDATILGSAYSSREFIYNNGSMLIIDVTEDDAGYFLLEILREDLKIEKAYIQLH VNSFVSNSKDSASTARLSIESVPPSIVEGGSVLLLVHNLPKNLQSLFWYKGMIAEKKSELIQHIIATS SSLPGPAHSGRETVYNNGSLLLQRVMQNDTQFYTLQTMDTDLKYEVAHVQLQLDTSLSTWYHPL QVKIESLPRNVAVGKSVLFLVHNFPEVFRAFSWYKPAYKSHTSKIVEYHRFTDSATVGAAYRGIEVI FTNGSMVMIDVTEDDAGFYMLEILREDFKVEKAYVQLHVNSFVPNSKVSVSTARLSIESVPPSIVG GESVLLLVHNLPKNLQSLFWYKGVIAEEKSELIQHIIATSSSLPGPAHSGRETVYSNGSLLLQRVMQ NDTGFYTLLTMSTDLKDEIAHVQLQLDTSTCCSLLTSDQLIIVPVPRNIAVGKSVLLLVCNVPKDVQT IFWYKSVYRTDIFKIAEYSRSMESTIWGLAHSGKEMVYTNGSLLIQNVTEHDAGLYMLEILHKDYKLE RAHVQVHVNNPVSWPFVRVTDTTVRVQSSVVFTCFSADPGVSIRWLFNKQSLQLTERMTLSPSK CQLSIDPVWREDAGKYQCEVSNPVSSKSSLPVRLAVIEE
Host	Mammals
Theoretical MW (kDa)	103.45
Reactivity	Mouse
Form	Lyophilized
Preparation Method	Mammalian cell (CHO) expression system
Purification	Ni-NTA chromatography
Purity	> 95% by SDS-PAGE
Endotoxin Level	< 0.1 EU/ ug of protein by the LAL method.
Quality Control Testing	SDS-PAGE Stained with Coomassie Blue. SDS-PAGE analysis of Ceacam5 (Mouse) Recombinant Protein.
Recommend Usage	SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from filtered PBS, pH 7.4.
Storage Instruction	Store at -20°C for 12 months in lyophilized state. After reconstitution with deionized water, store at -20 or -80°C for 1 month. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Gene Info — Ceacam5

Entrez GeneID	73250
Protein Accession#	Q3UKK2
Gene Name	Ceacam5
Gene Alias	1600029H12Rik, Psg30
Gene Description	carcinoembryonic antigen-related cell adhesion molecule 5
Gene Ontology	Hyperlink
Other Designations	pregnancy-specific glycoprotein 30

Copyright © 2023 Abnova Corporation. All Rights Reserved.