

Product datasheet for AR52048PU-N

CD152 / CTLA4 (38-161, hlgG-His tag) Mouse Protein

Product data:

Product Type: Recombinant Proteins Description: CD152 / CTLA4 (38-161, hlgG-His tag) mouse protein, 0.25 mg Species: Mouse **Expression cDNA Clone** IQVTQPSVVL ASSHGVASFP CEYSPSHNTD EVRVTVLRQT NDQMTEVCAT TFTEKNTVGF or AA Sequence: LDYPFCSGTF NESRVNLTIQ GLRAVDTGLY LCKVELMYPP PYFVGMGNGT QIYVIDPEPC PDSDLEPKSC DKTHTCPPCP APELLGGPSV FLFPPKPKDT LMISRTPEVT CVVVDVSHED PEVKFNWYVD GVEVHNAKTK PREEQYNSTY RVVSVLTVLH QDWLNGKEYK CKVSNKALPA PIEKTISKAK GQPREPQVYT LPPSRDELTK NQVSLTCLVK GFYPSDIAVE WESNGQPENN YKTTPPVLDS DGSFFLYSKL TVDKSRWQQG NVFSCSVMHE ALHNHYTQKS LSLSPGKHHH HHH Tag: hlgG-His-tag Predicted MW: 40.6 kDa **Concentration:** lot specific >90% by SDS - PAGE **Purity: Buffer:** Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate Buffered Saline (pH 7.4) containing 10% glycerol. < 1.0 EU per 1 microgram of protein (determined by LAL method) Endotoxin: **Preparation:** Liquid purified protein Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch. RefSeq: NP 001268905 Locus ID: 12477 **UniProt ID:** Q5SSM0 Cytogenetics: 1 30.58 cM CTLA-4 Synonyms:



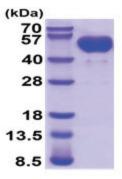
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9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn Scheric CD152 / CTLA4 (38-161, hlgG-His tag) Mouse Protein – AR52048PU-N

Summary:This gene is a member of the immunoglobulin superfamily, and encodes a protein that
functions as a negative regulator of T-cell responses. Alternatively spliced transcript variants
encoding different isoforms have been described for this gene. [provided by RefSeq, Aug
2013]

Product images:



15% SDS-PAGE (3ug)

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