重组蛋白

Catalog Number:ORSEP3566RO

Recombinant Mycobacterium smegmatis 3-oxosteroid 1-dehydrogenase(ksdD)

Organism Species: Mycolicibacterium smegmatis (strain ATCC 700084 / mc(2)155) (Mycobacterium smegmatis)

使用说明手册V1.0

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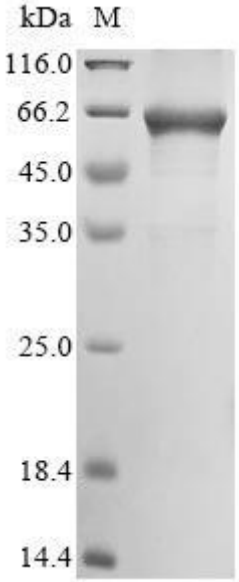
【Product Information】

Gene Names: ksdD
Uniprot:A0R4S9
Purity: Greater than 85% as determined by SDS-PAGE.
Endotoxin: -
Source: E.coli
Protein Length: Full Length
Expression Region: 1-569aa
Sequence:
MFYMTGQEYDVVVVGSGAAGMVAALTAAHQGLSTVVVEKAPHYGGSTARSGGGVWIPNNE
ILKRDGVKDTPDEARKYLHAIIGDVVPAEKIDTYLDRGPEMLSFVLKHSPLKLCWVPGYS
DYYPETPGGKPTGRSVEPKPFDANKLGPDLKGLEPPYGKVPMNMVVMQQDYVRLNQLKRH
PRGVLRSLKVGIRATWGKVSGKNLVGMGRALIAPLRIGLREAGVPVLLNTALTDLYVEDG
RVLGIYVRDTTAGDDAEPRLIRARHGVILGSGGFEHNEQMRVKYQRAPITTEWTVGAVAN
TGDGIVAAEKLGAALELMEDAWWGPTVPLVGAPWFALSERNSPGSIIVNMSGKRFMNESM
PYVEACHHMYGGQYGQGPGPGENIPAWLIFDQQYRDRYIFAGLQPGQRIPSKWLESGVIV
KADTLVELAEKTGLPADQFTSTIERFNGFARSGVDEDFHRGESAYDRYYGDPTNKPNPNL
GEIKHGPFYAAKMVPGDLGTKGGIRTDVRGRALRDDDSVIEGLYAAGNVSSPVMGHTYPG
PGGTIGPAMTFGYLAALDIAATAAASRKG
Tag Info: N-terminal 10xHis-tagged and C-terminal Myc-tagged
Form:Liquid or Lyophilized powder
Buffer formulation:-
Applications:-
Predicted Molecular Mass:-
Accurate Molecular Mass:68.9 kDa
Predicted isoelectric point:-

【Storage and Stability】

Storage: Store at 2-8°C for one month, the shelf life of liquid form is 6 months at -20° C/-80° C, The shelf life of lyophilized form is 12 months at -20° C/-80° C. Avoid repeated freeze/thaw cycles.

【Identification】



【Important Note】

This product is for scientific research purposes only and should not be used for clinical diagnosis or other procedures, otherwise the consequences will be borne by oneself