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TOM1L2, 1-507aa, Human, His tag, E.coli

产品货号: TP04273

第三版

别名:TOM1-like protein 2 isoform 3, Sulfite oxidase mitochondrial; sulfite oxidase, mitochondrial

描述:TOM1L2 also known as TOM1-like protein 2. TOM1L2 is probable role in protein transport. It may regulate growth factor-induced mitogenic signaling. Recombinant human TOM1L2 was expressed in E.coli and purified by using conventional chromatography techniques

配方:Liquid. In Phosphate buffered saline (pH7.4) containing 10% glycerol, 1mM DTT

分子量:58.2kDa (532aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSEFMFLLGNPFSTPVGQCLEKATDGSLSQSEDWTLNMEICDIINETEEGPKDAIRALK
KRLNGNRNYREVMLALTVLETCVKNCGRHFRHILVANRDFIDSVLVKIISPKNNPPTIVQDKVLALIQA WADAFRSPDLTG
VVHIYEELKRKGVFPMADLDALSPIHTPQRSVPEVDP AATMPRSQSQQRTSAGSYSSPPPAPYSAPQAPALSVTGPITANSE
QIARLRSELDVVRGNTKVMSEMLTEMVPGQEDSSDLELLQELNRTC RAMQQRIVELISRVSNEEVTEELLHVNDLNNVF
LRYERFERYSRGRSVQNASNGVLNEVTEDNLIDLPGSPAVVSPMVGNTAPPSSLSSQLAGLDLGTESVSGTLSSLQQCNPR
DGFDMFAQTRGNSLAEQRKTVTYEDPQAVGGLASALDNRKQSSEGIPVAQPSVMDDIEVWLR TDLKGD DLEEGVTSEEF
DKFLEERAKAAEMVPDLPSPMEAPAPASNPSGRKKPERSEDALFAL

纯度:> 95% by HPLC

浓度:0.5mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.