

MUSK

Recombinant Human Muscle Skeletal Receptor Tyrosine Kinase (aa 519-869) GST-Tagged

Catalog No.	CSI10298	Quantity:	10 µg
Gene ID:	4953		
Description:	Recombinant human MUSK catalytic domain (aa 519-869), GST-tagged. MUSK plays an important & selective role in many aspects of skeletal muscle development & function through the initial step of postsynaptic differentiation & formation of end-plate bands in cooperation with Rapsyn. No special measures were taken to activate this kinase.		
Source:	Insect cells		
Molecular Weight:	69.4 kDa		
Formulation:	Liquid in 50 mM Tris, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02% Triton X-100 + 2 mM DTT + 50% glycerol		
Storage & Stability:	Stable for 6 months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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