

Native Rabbit Myosin S1 Protein

Cat. No. Myosin S1-879R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Rabbit Myosin S1 was purified from Rabbit Skeletal muscle.
Species	Rabbit
Source	Rabbit Skeletal muscle
Description	Myosin S1 obtained by chymotryptic cleavage of myosin II from rabbit psoas muscle has a molecular mass of 110kD. Myosin S1 is the motor domain of myosin II, which contains the actin- and ATP- binding site.
Form	50mM KCl, 10mM Tris pH 7.6, 0.2mM DTT and 1% disaccharides, when reconstituted with 0.5 ml ultrapure water.
Molecular Mass	110kDa
Purity	>95% by scanning densitometry from Coomassie G-250 stained SDS-Gels.
Storage	Upon reconstitution the product is stored on ice. This product can also be stored as a glycerol stock at -20 centigrade. Avoid repeated freeze / thaw cycles.
Shipping	At ambient temperature. Upon delivery store at -70 centigrade.

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