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**Creatine kinase from rabbit muscle**  
EC.27.32 lyophil. salt-free

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**Cat.No. : 27298**

<b>Parameter</b>	<b>Method</b>	<b>Specification</b>
<b>Molecular weight</b>		ca. 80 000
<b>Appearance</b>		white lyophilisate
<b>Solubility</b>	1 mg/ml 0.1M Imidazol buffer pH 6.6	clear and colorless
<b>Activity (U/mg)</b>	Creatine kinase	ca. 240
<b>Storage (°C)</b>		-15 to -25

**Unit definition**

1 Unit is that amount of enzymatic activity which catalyzes the transfer of 1  $\mu$ mol phosphate from creatine phosphate to ADP in one minute at 25°C, pH 6.6.

SERVA Electrophoresis GmbH

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