Recombinant Rat SOD2 Protein (Trx Tag)



RPES8222

Product Information

Product SKU: Tag:	RPES8222 N-Trx	Expression Host: Reactivity:	E.coli Rat		Size: Accession:	20µg Р07895	
Additional Information							
Calculated MW	: 41.6 kDa	Obse	erved MW:	39 kDa			
Sequence:	Lys25-Lys222	2					

Protein Information

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Background:

Synonyms:	-		
Endotoxin:	< 10 EU/mg of the protein as determined by the LAL method		
Formulation :	Lyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5% Mannitol.		
Purity:	> 90% as determined by reducing SDS-PAGE.		
Bio-Activity :	Not validated for activity		
Storage:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to		
	-80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of		
	reconstituted samples are stable at < -20°C for 3 months.		