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Product Datasheet

Recombinant Human Superoxide dismutase [Mn], mitochondrial (SOD2) CSB-EP022398HU

Article Name	Recombinant Human Superoxide dismutase [Mn], mitochondrial (SOD2)
Biozol Catalog Number	CSB-EP022398HU
Supplier Catalog Number	CSB-EP022398HU
Alternative Catalog Number	CSB-EP022398HU-1, CSB-EP022398HU-100, CSB-EP022398HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	29.1 kDa
Tag	C-terminal 6xHis-tagged
UniProt	P04179
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.150.
Source	E.coli
Expression System	25-222aa
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	KHSLPDLPYDYGALEPHINAQIMQLHHSKHHAAYVNNLNVTEEKYQEALAKG DVTAQIALQPALKFNNGGHHINHSIFWTNLSPNGGGEPKGELLEAIKRDFGSFD KFKEKLTAAASVGVQSGWGWLGFNKERGLQIAACPNDPLQGGTTGLIPLLG IDVWEHAYYLQYKNVRPDYLKAIWNVINWENVTERYMACKK
Application Notes	Research Areas: Cancer