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## Product Datasheet

### Recombinant mouse S100B protein NBS-PAT-DB670E-500

Article Name	Recombinant mouse S100B protein
Biozol Catalog Number	NBS-PAT-DB670E-500
Supplier Catalog Number	PAT-DB670E-500
Alternative Catalog Number	NBS-PAT-DB670E-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Mouse
Product Description	S100B is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such ...
Concentration	1 mg/ml
Molecular Weight	12.8 kDa (112aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">20203</a>
UniProt	<a href="#">P50114</a>
Purity	>85%

Sequence

MGSSHHHHHH SSGLVPRGSH MSELEKAMVA LIDVFHQYSG  
REGDKHKLKK SELKELINNE LSHFLEEIKE QEVVDKVMET LDEDGDGECD  
FQEFMAFVAM VTTACHEFFE HE