

## Product Datasheet

### Mouse S100A1 protein orb428249

<b>Description</b>	Recombinant of mouse S100A1 protein
<b>Reactivity</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Target</b>	S100A1
<b>Form/Appearance</b>	Sterile Filtered clear solution. S100A1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 30% glycerol and 0.1M NaCl.
<b>Storage</b>	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
<b>Note</b>	For research use only.
<b>Protein Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSELESAME TLINVFHAHS GKEGDKYKLS KKEKDLLQT ELSGFLDVQK DADAVDKVMK ELDENG DGEV DFKEYVVLVA ALTVACNNFF WETS.
<b>Purity</b>	>90.0% as determined by SDS-PAGE.
<b>Source</b>	Escherichia Coli.
<b>Expiration Date</b>	6 months from date of receipt.