

Datasheet for ABIN1152401

S100B ELISA Kit[Go to Product page](#)**1** Publication

Overview

Quantity:	96 tests
Target:	S100B
Reactivity:	Cow
Application:	ELISA

Product Details

Detection Method:	Colorimetric
Characteristics:	Bos taurus,Bovine,Protein S100-B,S-100 protein beta chain,S-100 protein subunit beta,S100 calcium-binding protein B,S100B
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

Target Details

Target:	S100B
Alternative Name:	S100B (S100B Products)
Background:	Synonyms: Bos taurus,Bovine,Protein S100-B,S100 calcium-binding protein B,S-100 protein beta chain,S-100 protein subunit beta,S100B
Pathways:	Regulation of Muscle Cell Differentiation , Positive Regulation of Immune Effector Process , Toll-Like Receptors Cascades , Regulation of long-term Neuronal Synaptic Plasticity , S100 Proteins

Application Details

Comment:	Gene Name: S100B
Sample Volume:	100 µL
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.

Publications

Product cited in:	Yang, Li, Ge, Mi, Wang, Sun: "Protective effects of naloxone in two-hit seizure model." in: Epilepsia , Vol. 51, Issue 3, pp. 344-53, (2010) (PubMed).
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