

Mouse S100A6 Recombinant Protein



RPPB4744

Product Information Protein Information

Product SKU:

RPPB4744

Accession:

P14069

Protein description:

S100A6 also called Calcyclin has been purified by HPLC (see Kuznicki et al. (1989) Biochem. J. 263: 951-956).

Appearance:

Sterile Filtered White lyophilized (freeze-dried) powder.

Synonyms:

Protein S100-A6, S100 calcium-binding protein A6, Calcyclin, Prolactin receptor-associated protein, 5B10, S100a6, Cacy, 2A9, PRA.

Formulation:

The protein was lyophilized from a concentrated solution (1mg/ml) containing no additives.

Purity:

Greater than 90% as determined by SDS-PAGE.

Solubility:

It is recommended to reconstitute the lyophilized Mouse S100A6 in sterile 18MΩ-cm H₂O not less than 100µg/ml, which can then be further diluted to other aqueous solutions.

Stability:

Lyophilized Mouse S100A6 although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution Mouse S100A6 should be stored at 4°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.