## Recombinant Human CENPM

Catalog No: #GP11366

Package Size: #GP11366-1 100ug



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## Description

Product Name	Recombinant Human CENPM
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	centromere protein M
Other Names	PANE1; CENP-M; C22orf18; bK250D10.2
Accession No.	Swissprot:Q9NSP4Gene Accession:BC000705
Uniprot	Q9NSP4
GeneID	79019;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The centromere is a specialized chromatin domain, present throughout the cell cycle, that acts as a platform on which the transient assembly of the kinetochore occurs during mitosis. All active centromeres are characterized by the presence of long arrays of nucleosomes in which CENPA (MIM 117139) replaces histone H3 (see MIM 601128). CENPM is an additional factor required for centromere assembly (Foltz et al., 2006 [PubMed 16622419]).

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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