

Recombinant Human PAX7

Catalog No: #GP10682



Package Size: #GP10682-1 100ug

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Description

Product Name	Recombinant Human PAX7
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 245 amino acids of human paired box 7
Target Name	paired box 7
Other Names	HUP1, RMS2, PAX7B
Accession No.	Swissprot:P23759Gene Accession:BC121165
Uniprot	P23759
GeneID	5081;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is a member of the paired box (PAX) family of transcription factors. Members of this gene family typically contain a paired box domain, an octapeptide, and a paired-type homeodomain. These genes play critical roles during fetal development and cancer growth. The specific function of the paired box 7 gene is unknown but speculated to involve tumor suppression since fusion of this gene with a forkhead domain family member has been associated with alveolar rhabdomyosarcoma. Three transcript variants encoding different isoforms have been found for this gene.

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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