

# Recombinant Human HPSE

Catalog No: #GP10479



Package Size: #GP10479-1 100ug

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## Description

Product Name	Recombinant Human HPSE
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a C terminal 250 amino acids of human heparanase
Target Name	heparanase
Other Names	HPA, HPA1, HPR1, HSE1, HPSE1
Accession No.	Swissprot:Q9Y251Gene Accession:BC051321
Uniprot	Q9Y251
GeneID	10855;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Heparan sulfate proteoglycans are major components of the basement membrane and extracellular matrix. The protein encoded by this gene is an enzyme that cleaves heparan sulfate proteoglycans to permit cell movement through remodeling of the extracellular matrix. In addition, this cleavage can release bioactive molecules from the extracellular matrix. Several 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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