

Recombinant Human SULT1E1

Catalog No: #GP10802



Package Size: #GP10802-1 100ug

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Description

Product Name	Recombinant Human SULT1E1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 194 amino acids of human sulfotransferase family 1E, estrogen-preferring, member 1
Target Name	sulfotransferase family 1E, estrogen-preferring, member 1
Other Names	EST, STE, EST-1, ST1E1
Accession No.	Swissprot:P49888Gene Accession:BC027956
Uniprot	P49888
GenelD	6783;
Storage	-20~-80°C, pH 7.6 PBS

Background

Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. This gene encodes a protein that transfers a sulfo moiety to and from estrone, which may control levels of estrogen receptors.

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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