

Recombinant Mouse Ece2 Protein, His-tagged

Ece2-222M Mouse

Lot. No. (See product label)

Specification

Product Overview	Recombinant Mouse Ece2(Met1~Phe163) fused with His tag at N-terminal was expressed in E. coli.
Source	E. coli
Species	Mouse
Tag	His
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	21.9kDa
Protein length	Met1~Phe163
Endotoxin	<1.0EU per 1µg (determined by the LAL method)
Purity	>95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others.

Gene Information

Gene Name	Ece2 endothelin converting enzyme 2 [Mus musculus]
Official Symbol	Ece2
Synonyms	ECE2; endothelin converting enzyme 2; endothelin-converting enzyme 2; ECE-2; BB127715; 1810009K13Rik; 6330509A19Rik; 9630025D12Rik; MGC144385; MGC144386;
Gene ID	107522
mRNA Refseq	NM_025462
Protein Refseq	NP_079738

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