

Recombinant Human SSH3

Catalog No: #GP13611



Package Size: #GP13611-1 100ug

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Description

Product Name	Recombinant Human SSH3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 460-659 amino acids of human SSH3
Target Name	slingshot protein phosphatase 3
Other Names	SSH3L
Accession No.	Swissprot:Q8TE77Gene Accession:BC004176
Uniprot	Q8TE77
GeneID	54961;
Storage	-20~-80°C, pH 7.6 PBS

Background

The ADF (actin-depolymerizing factor)/cofilin family (see MIM 601442) is composed of stimulus-responsive mediators of actin dynamics. ADF/cofilin proteins are inactivated by kinases such as LIM domain kinase-1 (LIMK1; MIM 601329). The SSH family appears to play a role in actin dynamics by reactivating ADF/cofilin proteins in vivo (Niwa et al., 2002 [PubMed 11832213]).

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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