

Recombinant Human EDARADD

Catalog No: #GP12389



Package Size: #GP12389-1 100ug

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Description

Product Name	Recombinant Human EDARADD
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	EDAR-associated death domain
Other Names	ED3; EDA3; ECTD11A; ECTD11B
Accession No.	Swissprot:Q8WWZ3Gene Accession:BC128082
Uniprot	Q8WWZ3
GeneID	128178;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene was identified by its association with ectodermal dysplasia, a genetic disorder characterized by defective development of hair, teeth, and eccrine sweat glands. The protein encoded by this gene is a death domain-containing protein, and is found to interact with EDAR, a death domain receptor known to be required for the development of hair, teeth and other ectodermal derivatives. This protein and EDAR are coexpressed in epithelial cells during the formation of hair follicles and teeth. Through its interaction with EDAR, this protein acts as an adaptor, and links the receptor to downstream signaling pathways. Two alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported.?

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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