

Recombinant Human FBXO8

Catalog No: #GP13604



Package Size: #GP13604-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human FBXO8
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-319 amino acids of human FBXO8
Target Name	F-box protein 8
Other Names	FBS; DC10; FBX8
Accession No.	Swissprot:Q9NRD0Gene Accession:BC014679
Uniprot	Q9NRD0
GeneID	26269;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class. It contains a C-terminal amino acid sequence that bears a significant similarity with a portion of yeast Sec7p, a critical regulator of vesicular protein transport. This human protein may interact with ADP-ribosylation factor(s)(ARFs) and exhibit ARF-GEF (guanine nucleotide exchange factor) activity.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only