

Recombinant Human RHBDD1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RHBDD1-6624H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RHBDD1 MS Standard C13 and N15-labeled recombinant protein (NP_115652) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RHBDD1 (Rhomboid Domain Containing 1) is a Protein Coding gene. Diseases associated with RHBDD1 include Benign Mammary Dysplasia and Brain Glioblastoma Multiforme. Gene Ontology (GO) annotations related to this gene include serine-type endopeptidase activity and endopeptidase activity. An important paralog of this gene is RHBDD3.
Molecular Mass	35.8 kDa
AA Sequence	MQRRSRGINTGLILLLSQIFHVGINNIPPVTLATLALNIWFFLNPKPLYSSCLSVEKCY QQKDWQRLLLSPLHHADDWHLYFNMASMLWKGINLERRLGSRWFAYVITAFSVLT GVVYLLQLFAVAEFMDEPDFKRSCAVGFSGVLFALKVLNNHYCPGGFVNILGFPVFN RFACWVELVAIHLFSPGTSFAGHLAIGLVGLMYTQGPKKIMEACAGGFSSSVGYPG RQYYFNSSGSSGYQDYYPHGRPDHYEEAPRNYDTYTAGLSEEEQLERALQASLWD RGNTRNSPPPYGFHLSPEEMRRQRLHRFDSQTRTRPLEQKLISEEDLAANDILDYKD DDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

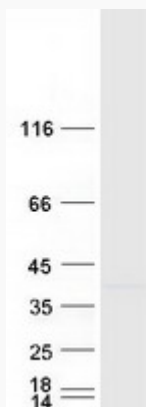
GENE INFORMATION

Gene Name	RHBDD1 rhomboid domain containing 1 [Homo sapiens (human)]
Official Symbol	RHBDD1
Synonyms	RHBDD1; rhomboid domain containing 1; rhomboid domain-containing protein 1; DKFZp547E052; MGC117258;
Gene ID	84236
mRNA Refseq	NM_032276
Protein Refseq	NP_115652
MIM	617515
UniProt ID	Q8TEB9

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SDS-PAGE

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