Recombinant Human HORMAD1 protein, His-tagged

Cat. No. HORMAD1-7866H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HORMAD1 protein(224-394 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	224-394 aa
Tag	N-His
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 μg/μl in 200 μl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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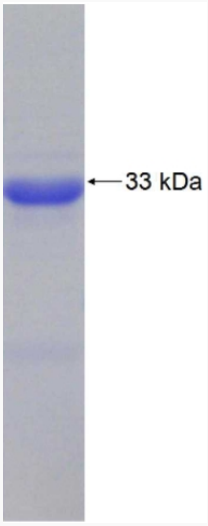
AA Sequence	VKVTTERERMENIDSTILSPKQIKTPFQKILRDKDVEDEQEHYTSDDLDIETKMEEQE KNPASSELEEPSLVCEEDEIMRSKESPDLSISHSQVEQLVNKTSELDMSESKTRSGK VFQNKMANGNQPVKSSKENRKRSQHESGRIVLHHFDSSSQESVPKRRKFSEPKEHI

GENE INFORMATION

Gene Name	HORMAD1 HORMA domain containing 1 [Homo sapiens]
Official Symbol	HORMAD1
Synonyms	HORMAD1; HORMA domain containing 1; HORMA domain-containing protein 1; cancer/testis antigen 46; CT46; DKFZP434A1315; newborn ovary HORMA protein; NOHMA; DKFZp434A1315;
Gene ID	84072
mRNA Refseq	NM_001199829
Protein Refseq	NP_001186758
MIM	609824
UniProt ID	Q86X24

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SDS-PAGE



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