Recombinant Full Length Human OCIAD1 Protein, C-Flag-tagged

Cat. No. OCIAD1-2035HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human OCIAD1 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to be involved in several processes, including hematopoietic stem cell homeostasis; positive regulation of receptor signaling pathway via JAK-STAT; and regulation of stem cell differentiation. Located in membrane.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	27.4 kDa
AA Sequence	MNGRADFREPNAEVPRPIPHIGPDYIPTEEERRVFAECNDESFWFRSVPLAATSMLI TQGLISKGILSSH PKYGSIPKLILACIMGYFAGKLSYVKTCQEKFKKLENSPLGEALRS GQARRSSPPGHYYQKSKYDSSVSG QSSFVTSPAADNIEMLPHYEPIPFSSSMNESA PTGITDHIVQGPDPNLEESPKRKNITYEELRNKNRESY EVSLTQKTDPSVRPMHERV PKKEVKVNKYGDTWDE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and

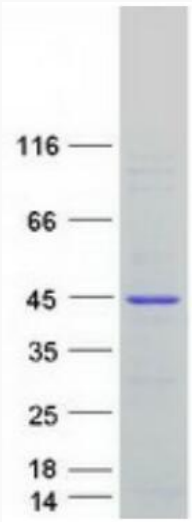
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	handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	OCIAD1 OCIA domain containing 1 [Homo sapiens (human)]
Official Symbol	OCIAD1
Synonyms	OCIA; ASRIJ; TPA018
Gene ID	54940
mRNA Refseq	NM_017830.4
Protein Refseq	NP_060300.1
MIM	619596
UniProt ID	Q9NX40

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Coomassie blue staining of purified OCIAD1 protein.

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