

Recombinant Human ALPPL2 Protein, MYC/DDK-tagged

Cat. No. ALPPL2-1993H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ALPPL2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The product of this gene is a membrane bound glycosylated enzyme, localized to testis, thymus and certain germ cell tumors, that is closely related to both the placental and intestinal forms of alkaline phosphatase. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	55.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ALPPL2 alkaline phosphatase, placental-like 2 [Homo sapiens]
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Official Symbol	ALPPL2
Synonyms	ALPG; ALPPL; GCAP
Gene ID	251
mRNA Refseq	NM_031313
Protein Refseq	NP_112603
MIM	171810
UniProt ID	P10696

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