Recombinant Human DYDC2 protein, GST-tagged

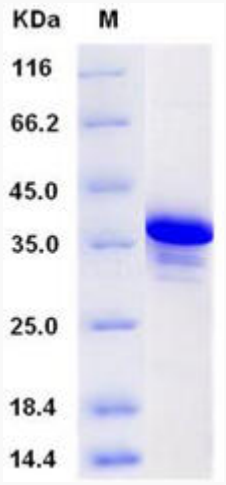
Cat. No. DYDC2-7377H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DYDC2 protein(Q96IM9) (Thr102-Pro176) was expressed in E.coli, fused with the GST tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	102-176 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human DYDC2 /GST chimera consists of 307 amino acids and has a predicted molecular mass of 35.5 kDa. It migrates as an approximately 37 KDa band in SDS-PAGE under reducing conditions.
Purity	> 93 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	DYDC2 DPY30 domain containing 2 [Homo sapiens]
Official Symbol	DYDC2
Synonyms	DYDC2; DPY30 domain containing 2; DPY30 domain-containing protein 2; bA36D19.6; MGC16186;
Gene ID	84332
mRNA Refseq	NM_032372
Protein Refseq	NP_115748
UniProt ID	Q96IM9
SDS-PAGE	

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