

Recombinant Human FLVCR2 Protein, MYC/DDK-tagged

Cat. No. FLVCR2-2436H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FLVCR2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the major facilitator superfamily. The encoded transmembrane protein is a calcium transporter. Unlike the related protein feline leukemia virus subgroup C receptor 1, the protein encoded by this locus does not bind to feline leukemia virus subgroup C envelope protein. The encoded protein may play a role in development of brain vascular endothelial cells, as mutations at this locus have been associated with proliferative vasculopathy and hydranencephaly-hydrocephaly syndrome. Alternatively spliced transcript variants have been described.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	57.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	FLVCR2 feline leukemia virus subgroup C cellular receptor family, member 2 [Homo sapiens]
Official Symbol	FLVCR2
Synonyms	C14orf58; CCT; EPV; FLVCRL14q; MFSD7C; PVHH
Gene ID	55640
mRNA Refseq	NM_017791
Protein Refseq	NP_060261
MIM	610865
UniProt ID	Q9UPI3

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