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Sterility:

Endotoxin Level:



Overview	
Quantity:	50 μg
Target:	QDPR
Protein Characteristics:	AA 2-244
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This QDPR protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)
Product Details	
Purpose:	Recombinant Human QDPR Protein is produced by our mammalian expression system and the target gene encoding Ala2-Phe244 is expressed with a 6His tag at the C-terminus.
Sequence:	AAAAAAGEAR RVLVYGGRGA LGSRCVQAFR ARNWWVASVD VVENEEASAS IIVKMTDSFT EQADQVTAEV GKLLGEEKVD AILCVAGGWA GGNAKSKSLF KNCDLMWKQS IWTSTISSHL ATKHLKEGGL LTLAGAKAAL DGTPGMIGYG MAKGAVHQLC QSLAGKNSGM PPGAAAIAVL PVTLDTPMNR KSMPEADFSS WTPLEFLVET FHDWITGKNR PSSGSLIQVV TTEGRTELTP AYFVDHHHHH H
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.

Less than $0.1 \text{ ng/}\mu\text{g}$ (1 IEU/ μg) as determined by LAL test.

0.2 µm filtered

Target Details

Target:	QDPR
Alternative Name:	QDPR (QDPR Products)
Gene ID:	5860
UniProt:	P09417

Application Details

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a 0.2 μ M filtered solution of 20 mM Tris-HCl, pH 8.0.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μ g/mL. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.