

Product Datasheet

Human PTPRD Protein (orb394014)

Description

Receptor-type tyrosine-protein phosphatase

	PTPRD gene. The...
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	PTPRD
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C
Tag	C-10×His
Note	For research use only
Application notes	This protein carries a polyhistidine tag at the C-terminus. This protein contains a furin-like convertase cleavage site, 1178-RSIR-1181, and will be processed into N and C-terminal fragment with calculated MW of 128.6 kDa and 11.5 kDa respectively. The protein migrates as 116-130 kDa and 12-14 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Protein Sequence	NP_002830.1
Purity	90%
Source	Human PTPRD, His Tag (orb394014) is expressed from human 293 cells (HEK293). It contains AA Glu 21 - Glu 1265 (Accession # P23468-1).
MW	128.6 kDa and 11.5 kDa
NCBI	NP_002830.1
Expiration Date	6 months from date of receipt.