

Recombinant Human PROM1 protein, hFc-tagged

Cat. No. PROM1-247H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PROM1 protein(O43490)(Gly20-Gly108), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gly20-Gly108
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 35kDa. The reducing (R) heterodimer protein migrates as 40-60 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>95%
Storage	Store at -20°C.
Reconstitution	sterile H300

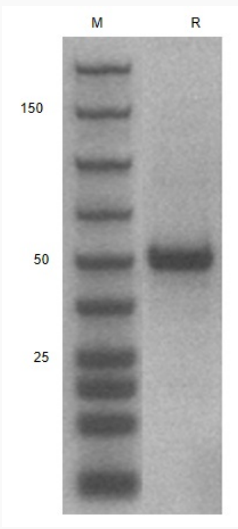
GENE INFORMATION

Gene Name	PROM1 prominin 1 [Homo sapiens]
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Official Symbol	PROM1
Synonyms	PROM1; prominin 1; macular dystrophy, retinal 2, MCDR2, prominin (mouse) like 1, PROML1, Stargardt disease 4 (autosomal dominant), STGD4; prominin-1; AC133; CD133; RP41; hProminin; antigen AC133; prominin-like protein 1; hematopoietic stem cell antigen; MCDR2; STGD4; CORD12; PROML1; MSTP061;
Gene ID	8842
mRNA Refseq	NM_001145847
Protein Refseq	NP_001139319
MIM	604365
UniProt ID	O43490
SDS-PAGE	

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