

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA811788M

GPCR 2037 (GPR151) Mouse Monoclonal Antibody [Clone ID: OTI2B4]

Product data:

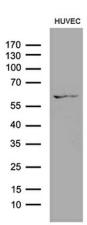
Product Type:	Primary Antibodies
Clone Name:	OTI2B4
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human GPR151 (NP_919227) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	46.5 kDa
Gene Name:	G protein-coupled receptor 151
Database Link:	<u>NP_919227</u> <u>Entrez Gene 134391 Human</u> <u>Q8TDV0</u>
Background:	Orphan receptor. [UniProtKB/Swiss-Prot Function]
Synonyms:	GALR4; GALRL; GPCR; PGR7
Protein Families:	Druggable Genome, Transmembrane



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Product images:



Western blot analysis of extracts (35ug) from HUVEC cell line by using anti-GPR151 monoclonal antibody (1:500).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US