

Recombinant Human TREM2 protein, His-tagged

Cat. No. TREM2-1024H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TREM2 protein(His 19 - Ser 174), fused to His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	His 19 - Ser 174
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Molecular Mass	19.3 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	TREM2 triggering receptor expressed on myeloid cells 2 [Homo sapiens]
Official Symbol	TREM2
Synonyms	TREM2; triggering receptor expressed on myeloid cells 2; triggering receptor expressed on myeloid cells 2a; TREM 2; Trem2a; Trem2b; Trem2c; triggering receptor expressed on monocytes 2; TREM-2;
Gene ID	54209
mRNA Refseq	NM_018965
Protein Refseq	NP_061838
MIM	605086
UniProt ID	Q9NZC2

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