

Datasheet for ABIN7580625
FLT1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FLT1
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FLT1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Mouse FLT1/VEGFR1 Protein, N-His
Sequence:	Gly38-Thr227

Target Details

Target:	FLT1
Alternative Name:	FLT1/VEGFR1 (FLT1 Products)
Background:	Embryonic receptor kinase 2, FLT-1, Tyrosine-protein kinase receptor FLT, Flt, Emrk2, Vegfr1, Flt1, Vascular endothelial growth factor receptor 1, VEGFR-1, Fms-like tyrosine kinase 1
Molecular Weight:	23.55 kDa
UniProt:	P35969
Pathways:	RTK Signaling , Signaling Events mediated by VEGFR1 and VEGFR2 , VEGFR1 Specific Signals

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.
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